

GRAND CALUMET RIVER/NORTHWEST INDIANA MULTI-SITE RECORDS COMPILATION

GARY DEVELOPMENT COMPANY

WORK ASSIGNMENT #40F CONTRACT NO. 68-W8-0109

Prepared For:

U.S. Environmental Protection Agency Region V Chicago, Illinois

Prepared By:

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Table of Contents

Sectio	<u>n</u>		<u>Page</u>
1.0	1.1	DUCTION	. 1
	1.2	Site Background	. 1
2.0	EPA R	EGION 5's SCOPE OF WORK	. 3
3.0	PROJE	ECT APPROACH	. 4
	3.1	Project Development and Management	. 4
	3.2	Records Search	. 4
	3.3	Organization, Indexing and Review of Documents	4
	3.4	Address Updates and Creation of	
		Mailing Address Database	. 5
	3.5	Report Generation	
4.0	DESC	RIPTION OF DATABASES	. 6
	4.1	Document Index	. 6
	4.2	PRPBASE Mailing Address Database	
	4.2.1	Current Owners/Operators	. 8
	4.2.2	Generators	
	4.2.3	Waste Transporters/Disposal Firms	10
	4.2.4		
	4.3	PRP Chemical Databases	11
	4.4	Employee Database	12
5.0	CONC	LUSIONS AND RECOMMENDATIONS	13
6.0	REFER	ENCES	14

APPENDICES

APPENDIX A - DOCUMENT INDEX

APPENDIX B - PRPBASE MAILING ADDRESS DATABASE

APPENDIX C - PRP CHEMICAL DATABASES

APPENDIX D - EMPLOYEE DATABASE

1.0 INTRODUCTION

1.1 Project Background

Resource Applications, Inc. (RAI) received Work Assignment Number 40 under Contract Number 68-W8-0109 from the United States Environmental Protection Agency (EPA) to conduct a Multi-site Records Search for the Grand Calumet River/Northwest Indiana Enforcement Initiative. RAI was requested to research and report on 13 sites in the subject region, of which six are to receive priority attention and narratives. This effort was undertaken to identify potentially responsible parties (PRPs), including owners, operators, transporters and generators, who may be liable for clean-up expenses under Section 107 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as amended by the Superfund Amendments and Reauthorization Act (SARA). The Grand Calumet River drains a heavily industrialized watershed area of northwest Indiana at the southern tip of Lake Michigan. Poor water quality and aquatic habitat problems are reflected in both the high concentrations of pollutants in the river sediments and overlying water column and the reduced level of biological activity.

U.S EPA Region 5 has initiated an investigation into the source of the identified pollutants. Thirteen sites have been selected for the search. On October 9, 1990, Section 104(e) Information Requests were sent to the owners of the 13 sites. Under this work assignment, RAI organized and indexed Section 104(e) Information Request response documents and other information obtained from EPA Region 5 sources according to document control numbers (DCNs). The following report serves as a summary of these indexed documents for the Gary Development Company facility in Gary, Indiana, one of the six prioritized sites.

1.2 Site Background

The Gary Development Company facility is also referred to as the Gary Development Landfill, the Gary Land Development Landfill, the Gary Development Corporation, and the Gary Land Development Company. All five names are used interchangeably in the documents collected. For the purpose of this summary, Gary Development Landfill will represent the facility and Gary Development Company will represent the facility's operator.

Gary Development Landfill is an active sanitary landfill in Gary, Indiana (DCN 439). It is a private facility handling solid and liquid waste derived from public, commercial, and municipal accounts (DCN 127, 413, 439). The facility was constructed in an abandoned, water-filled, sand and gravel quarry less than 60 feet from the Grand Calumet River (DCN 439, 1049). The quarry was excavated to

supply fill for construction of Interstate Highway 90 (I-90) and high grade sections of Cline Avenue in Gary, Indiana (DCN 413).

The Gary Development Landfill is approximately 35 feet deep and covers 60 acres. The landfill is located in the area bounded by the Grand Calumet River on the south, the Elgin, Joliet, & Eastern Railway and Gary Municipal Airport on the east, the Indiana Harbor Belt Railroad on the north and the Vulcan Materials Company plant on the west.

In 1973, the Indiana Stream Pollution Control Board granted a permit to Gary Development Company in 1973 to construct and operate a landfill facility (DCN 181). Gary Development Company began operations at the landfill in September 1974 (DCN 1049). By the end of 1974, the Indiana State Board of Health began to question the integrity of the facility (DCN 181). In an agreement with the Indiana Stream Pollution Control Board, Gary Development Company was to construct and install several leachate collection systems on the site, and line the pit with 10 feet of clay. Gary Development Company failed to meet these requirements before the opening of its facility (DCN 181).

By 1976, Gary Development Company was ordered by the Indiana State Board of Health to stop accepting hazardous wastes (DCN 34). Gary Development Company indicated in its RCRA Part A Permit application of November 14, 1980 that it accepted some hazardous waste (DCN 501). However, it currently denies that it has ever accepted hazardous wastes.

Gary Development Company accepted many different kinds of waste at the landfill including garbage, calcium phosphate, paint sludge, lime sludge, treatment sludge, reverberated slag, asbestos, aluminum oxides, fly ash, metal shavings, recovery and API tank bottoms, herbicides, sulfuric acid, solid corn starch, carbon filters, filter cake, lime slurry, Dripoline, aluminum dross, furnace brick, vegetable oil, oil sludge and chopped battery casings. (DCN 61, 413, 528, 1077, 1095).

The Gary Development Landfill had a problem with the infiltration of leachate, oil, and river water into the landfill through the south (Grand Calumet River) and west (Vulcan Materials Company) walls (DCN 422, 1077). This may be due to an artificial water table depression under the landfill site (DCN 1049).

Gary Development Company also allowed unpermitted discharges of liquid leachate waste from the landfill collection system to flow into the Grand Calumet River. These discharges were not permitted by NPDES (DCN 181, 1049).

2.0 EPA REGION 5's SCOPE OF WORK

As directed by the EPA Scope of Work, RAI accomplished the following objectives for the Gary Development Landfill:

- 1. Visited the offices of EPA Region 5 to collect and copy site information from appropriate sources.
- 2. Organized site documents and created a document index.
- 3. Updated addresses for all PRPs identified.
- 4. Presented PRP information obtained in this report.
- 5. Prepared a letter report summarizing the methodology used in gathering, organizing, and indexing the documents, and including all relevant database print outs.

3.0 PROJECT APPROACH

With the approval of the EPA Work Assignment Manager (WAM), Joseph Kawecki, RAI completed a Records Search using information gathered from EPA sources. Examination of these records identified new PRPs. The Records Search consisted of five tasks, each of which is described below.

3.1 Project Development and Management

On February 12, 1991, RAI staff met with the EPA WAM, Joseph Kawecki, and the Secondary Contact, Carlton Cuffman, to discuss the project. At that time, RAI was directed to perform a Records Search for 13 sites in Northwest Indiana. In a subsequent meeting, the WAM selected six of the 13 sites which were to receive priority attention and narratives.

Weekly contact was maintained with either the EPA WAM or the EPA Secondary Contact throughout the performance of this work assignment.

3.2 Records Search

RAI reviewed and obtained copies of all pertinent governmental records in the EPA Region 5 files, including: Gary Development Company's response to a 104(e) Information Request Letter issued by the Technical Support Section; Waste Management Division, RCRA permit and compliance files; CERCLA Pre-Remedial and Emergency Response files; and, Water Division, National Pollutant Discharge Elimination System (NPDES) permit and compliance files.

3.3 Organization, Indexing and Review of Documents

Documents obtained were reviewed in detail. The documents were first organized by file source. Each page was sequentially numbered using a Bates stamp, a mechanical numbering device. Each document was given a unique document control number (DCN) corresponding to the number stamped on the first page of a given document. Information contained in each document was entered on a coding sheet. The coded information included: the DCN; a brief summary of the contents of each document; the source division; the date, author(s), and recipient(s) of the document, if present; the names of the PRPs it identifies; and, whether mention is made of any of the critical pollutants. The coded information was then entered into a database to be used as a document index (Appendix A).

3.4 Address Updates and Creation of Mailing Address Databases

Addresses for all identified PRPs were updated and entered onto coding sheets. Sources for the updates included:

- 1) Ameritech Pages Plus: Gary White/Yellow Pages, 1989-1990
- 2) Directory of Corporate Affiliations vol. I and II, 1991
- 3) <u>Illinois Bell/Ameritech Company Pages Plus: Chicagoland Business to</u>
 Business Directory, 1991
- 4) Indiana Directory Assistance
- 5) Indiana Manufacturer's Directory 1990
- 6) Indiana Secretary of State's Office, Corporative Division

These data were entered into a computerized mailing address database of PRPBASE, EPA's proprietary PRP tracking program. A printout of this database appears as Appendix B.

3.5 Report Generation

This report summarizes the methodology used in gathering, organizing and indexing the documents, as well as providing all relevant database printouts.

4.0 DESCRIPTION OF DATABASES

4.1 Document Index

Files were obtained from the Waste Management Division's Technical Support Section, Office of RCRA, Office of Regional Counsel, and the Emergency Response Branch. Also acquired were two reports from the U.S. Geological Survey: Geohydrology and Water Quality of the Shallow Ground - Water System in the Vicinity of the Grand Calumet River/ Indiana Harbor Canal, Northwestern Indiana (Preliminary Copy), by Joseph M. Fendon and Lee R. Watson (Indianapolis, Indiana, 1991) and Preliminary Analysis of the Shallow Ground - Water System in the Vicinity of the Grand Calumet River/Indiana Harbor Canal, Northwestern Indiana, by Lee R. Watson, Robert Shedlock, Konrad J. Beneszak, Leslie D. Anihad and Paul K. Doss (Indianapolis, Indiana, 1989). These two documents are referenced at the request of EPA.

An index of all documents is attached as Appendix A. All documents are arranged by their DCN. The index contains information as follows:

3) Source - Source of EPA File

4) Author - Author(s) of correspondence and their employer

5) Recipient - Recipient(s) of correspondence and their employer

6) Title/Summary - Description of document including contaminants of concern,

references to permitted and unpermitted releases of waste products, and other significant information discovered

7) Chemicals - Contaminants that were specified to be in the Area of

Concern by EPA that are mentioned in the document

8) PRP Name - PRPs found in document listed by PRP Code, a unique three-

to-six character identifier

4.2 PRPBASE Mailing Address Database

RAI inventoried all PRPs found in the Records Search. Information concerning each PRP was entered onto a data coding sheet. Coded information was then entered into the PRPBASE Mailing Address Database. The database contains:

1) PRP Name - Name of PRP found in documents

2) PRP Code - A unique three-to-six character identifier

3) Law Firm - Name of law firm, if known

4) Address 1 - a) Address of site

- b) Also used to note previous or new names

- a/k/a Represents another associated name

- f/k/a Represents a former name

- n/k/a Represents a new name

5) Address 2 - Continuation of Address 1

6) City - City name

7) State - State abbreviation

8) Zip Code - Zip Code

9) Contact - Registered agent/individual responsible for responding to EPA

10) Address Type - Types of address

- Type 1 = Primary address, often the facility

- Type 2 = Secondary address

Every company whose name appeared in the documents has been considered a PRP for the purpose of this report. These PRPs can be divided into four distinct groups: current owners/operators; generators; waste transporters/disposal firms; and, miscellaneous PRPs. The following are lists of the above-mentioned groups of PRPs. Appendix B contains information regarding current addresses and registered agents for these PRPs.

4.2.1 Current Owners/Operators

The current owner of the facility is not known due to the lack of ownership information in the documents obtained. According to the information obtained from a Dun and Bradstreet Report dated February 3, 1986, and found in a Gary Development Landfill RCRA Compliance file, the Site is owned and operated by the Gary Development Company (DCN 127). However, a Hazardous Waste Site Inspection Report dated April 4, 1980 states that the site is owned by Rock Road Construction Company of Brookfield, Illinois (DCN 381). No title search has been performed for the Gary Development Landfill.

The current operator for the landfill facility is the Gary Development Corporation (DCN 127).

4.2.2 Generators

The following is a list of generators identified from the documents compiled for this project. These companies generated waste which was disposed of at the Gary Development Landfill. PRP names are given below exactly as they appear in the documents. Appendix B contains more information regarding PRP addresses.

9th Avenue Dump
ABC Services, Inc.
AMOCO Oil Company
American Chemical Services
Ashland Chemical Plant
Borg Warner Chemical Division
Brandenburg Demolition
Calumet Wastes Inc.
Calumet Waste Systems
Centry Glass Securing
Cities Services Refinery
C.F. Petroleum
City of Gary Landfill
City of Hammond
Cliff Rolland Dump

Conservation Chemical Company
Consumers Roofing
E.I. Dupont de Nemours & Company
Energy Cooperative, Inc.
Gary Airport Dump
Gary Development Company
Gary Land Development Liquid Disposal, Inc.
Georgia Pacific
General Drainage

H.C. Evans & Company

Independent Waste Systems, Inc.

Indiana Waste Systems

Industrial Disposal Corporation

Industrial Rubbish Jenn-Air Corporation

Jones & Laughlin Steel Company

Kapika Drums

K.A. Steel Chemicals

Leader Industries

Lender Industries

Lever Brothers Company

Long & Company

LTV Steel Company

Midco II/Mid Continental Systems, Inc.

Ryan & Company Shell Oil Company

Standard Steel Specialties Company

Stauffer Chemical Company

Union Carbide Corporation

U.S. Reduction Company

U.S. Steel

U.S.S Lead Refinery, Inc.

Vulcan Materials Company

Western Scrap

Youngstown Sheet and Tube Company

4.2.3 Waste Transporters/Disposal Firms

The following list, compiled from all available documents, identifies all entities transporting wastes to or from Gary Development Landfill. Appendix B contains more information regarding PRP addresses.

Calumet Waste Systems Chemical Waste Management, Inc. (Illinois) Chemical Waste Management (Indiana) City of Hammond Correct Maintenance Gary Land Development Liquid Disposal, Inc. Freymiller Trucking Company, Inc. General Drainage Independent Waste System, Inc. Industrial Disposal Corporation Kankakee Industrial Disposal Landgrebe Motor Transport Lender Industries Liquid Dynamics Mason Metal Company, Inc. Mr. Franks, Inc. Municipal Equipment & Services Rapid Liquid Waste Rubbish Removal **Recycling Sciences Mobile Center** Rozema Industrial Wastes Strand Trucking, Inc. Thomas Solvent Company

4.2.4 Miscellaneous PRPs

The following is a list of entities whose names appear in the documents but who do not fit into the above mentioned categories. Appendix B contains more information regarding PRP addresses. The following list does not include contractors for Gary Development Company or EPA, although they are listed in the employee database in Appendix D.

CID Corporation
Wheeler Landfill
Waste Management of Illinois

4.3 PRP Chemical Databases

As directed by EPA, RAI reviewed the compiled documents for any reference to 23 contaminants of concern. No determination was made as to whether the materials referred to in the documents were wastes or products. The PRP Chemical Databases (Appendix C) present separate printouts for each PRP. The Chemical Databases also list the contaminants of concern and include information regarding the DCN, date, and the title/summaries of the documents in which the reference was made. The PRPs listed in these databases are mentioned in the compiled records. RAI has not been able to determine if the PRPs included in these databases are responsible for any release of contaminants to the environment. RAI recommends that 104(e) Information Request letters be sent to these PRPs in order to more fully understand the connection between the PRPs and the contaminants at the site.

The following is list of the critical pollutants identified by EPA:

PCBs Dieldrin Hexachlorobenzene 2,3,7,8-TCDD (dioxin) Chlordane Toxaphene Heptachlor/Heptachlor epoxide DDT/DDE Hexachlorocyclohexane 2,3,7,8-TCDF (furan) Benzo(a)pyrene (PAHs) Lead Mercury Nickel Cadmium Arsenic Copper Chromium Zinc Barium Manganese

Oil and other petroleum products

4.4 Employee Database

Appendix D is a listing of all employees identified in the documents compiled for this project. This listing includes information concerning the employee's position, title and employer, as well as the DCN of the document that references the employee. The listing is organized alphabetically by employer. If a consulting or laboratory firm was hired by a company or government office, the former is considered to be an employee of the hiring company or government office. Hence, a company may be listed as an employee in the database. Appendix A contains additional information regarding the DCNs referenced.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Since Gary Development Company did not fully respond to its 104(e) Information Request letter, a follow-up letter should be sent to the Gary Development Company. Also, all generators, transporters and disposal firms connected with the Site should be sent 104(e) Information Request letters to fill the gaps that exist in the Gary Development Company's operating history. A title search is also recommended because available documents do not clearly indicate the current site owner or provide knowledge about the site.

6.0 REFERENCES

- <u>Ameritech Pages Plus: Gary White/Yellow Pages, 1989-90</u>. Ameritech Publishing Company.
- <u>Ameritech Pages Plus: Chicagoland Business to Business Yellow Pages, 1991.</u>
 Donnelley Directory.
- Directory of Corporate Affiliations, Volumes I and II. National Register Publishing Company: Wilmette, Illinois, 1991.
- Fendon, Joseph M. and Lee R. Watson. <u>Geohydrology and Water Quality of the Shallow Ground Water System in the Vicinity of the Grand Calumet River/Indiana Harbor Canal, Northwestern Indiana (Preliminary Copy)</u>. Indianapolis, Indiana: U.S. Geological Survey, 1991.
- Indiana Manufacturer's Directory, 1990. Chicago: Manufacturer's News.
- Watson, Lee R., Robert Shedlock, Konrad J. Beneszak, Leslie D. Anihad and Paul K. Doss. <u>Preliminary Analysis of the Shallow Ground Water System in the Vicinity of the Grand Calumet River/Indiana Harbor Canal, Northwestern Indiana</u>. Indianapolis, Indiana: U.S. Geological Survey, 1989.

PRP ABBREVIATIONS

ABC ABC Services, Inc.

ACHEM American Chemical Services

AMOCO Oil Company
ASHLND Ashland Chemical Plant

BORG Borg-Warner

BRAND Brandenburg Demolition
CALINC Calumet Wastes, Inc.
CALMET Calumet Waste Systems

CEMCAL Chemical Waste Management (Indiana)

CENTRY Centry Glass Securing

CHEMIC Chemical Waste Management, Inc. (Illinois)

CID CID Corporation

CITSER Cities Services Refinery
CLIFF Cliff Roland Dump

CONCEM Conservation Chemical Company

CONSUM Consumers Roofing
CORECT Correct Maintenance
DRAIN General Drainage

DUPONT E.I. DuPont de Nemours & Company

EVANCO Evans & Company

FRANKS Mr. Franks, Inc.

FREYCO Freymiller Trucking Company, Inc.

GARAIR Gary Airport Dump
GARLAN City of Gary Landfill

GARY Gary Development Company

GEOPAC Georgia-Pacific
HAMOND City of Hammond
INDRUB Industrial Rubbish

INDUST Industrial Disposal Corporation

INDWAS Indiana Waste Systems

INWAST Independent Waste Systems, Inc.
JANDL Jones & Laughlin Steel Company

JENAIR Jenn-Air Corporation

KANKAK Kankakee Industrial Disposal

KAPIKA Kapika Drums

KASTEL K.A. Steel Chemicals
LANDGR Landgrebe Motor Transport

LEADER Leader Industries
LENDER Lender Industries

LEVER Lever Brothers Company

LIQDIS Gary Land Development Liquid Disposal, Inc.

LIQUID Liquid Dynamics
LONGCO Long & Company
LTV Steel Company

MAIZE American Maize Products Company

MASON Mason Metal Company, Inc.

PRP ABBREVIATIONS (Continued)

MIDCO2/Mid-Continental Systems, Inc.

MUNEQU Municipal Equipment Services

NINTH 9th Avenue Dump PETRO C.F. Petroleum

RAPID Rapid Liquid Waste Rubbish Removal
RECYCL Recycling Sciences Mobile Center
ROCK Road Construction Company

ROZEMA Rozema Industrial Wastes

RYANCO Ryan & Company SHELL Shell Oil Company

STACHM Stauffer Chemical Company

STAND Standard Steel Specialties Company

STRAND Strand Trucking, Inc.
THOMAS Thomas Solvent Company
UNION Union Carbide Corporation
USLEAD U.S.S. Lead Refinery, Inc.
USRED U.S. Reduction Company

USTEEL U.S. Steel

VULCAN Vulcan Materials Company

WESTRN Western Scrap
WHEELR Wheeler Landfill

WMI Waste Management of Illinois

YOUNG Youngstown Sheet and Tube Company

Page No. 1

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000001	03/30/91	TECHNICAL SUPPORT	LARRY HAGAN, GARY DEVELOPMENT COMPANY	T. GLEISHECKER/J. KAWECKI, U.S. EPA	RESPONSE TO 104(e) REQUEST. GARY REFUSE TO SEND INFO. GARY DOES NOT UNDERSTAND WHAT CONSTITUTES AS A HAZARDOUS WASTE. GARY ACCEPTS JANDL SLUDGE PD, OIL, ACHEM SPENT SOLVENTS, AND USLEAD Ca,Pb AND REVERB SLAG	01L	GARY, JANDL, ACHEM, USLEAD
000004	12/07/90	RCRA COMPLIANCE	R.C. LISCUM, U.S.S. LEAD	JONATHAN COOPER, U.S. EPA	RESPONSE TO REQUEST FOR HAZARDOUS WASTE TRACKING FORMS	NONE	GARY, USLEAD
000005	11/20/87	RCRA COMPLIANCE	CARL BROMAN, LTV STEEL COMPANY	UNKNOWN	CERTIFICATION AND ATTESTATION OF COPIES OF OFFICIAL RECORDS	NONE	GARY, JANDL, LTV
000007	09/24/87	RCRA COMPLIANCE	WILLIAM E. MUNO, U.S. EPA	RICHARD LISCUM, U.S.S. LEAD	HAZARDOUS WASTES MANIFESTED TO GARY DEVELOPMENT COMPANY	NONE	USLEAD, GARY
000012	09/24/87	RCRA COMPLIANCE	WILLIAM E. MUNO, U.S. EPA	CARL BROMAN, LTV STEEL COMPANY	HAZARDOUS WASTE KO87 (Pb, OIL) MANIFESTED TO GARY DEVELOPMENT COMPANY BY LTV STEEL COMPANY	OIL, Pb	GARY, LTV
000017	12/18/86	RCRA COMPLIANCE	JONATHAN COOPER, U.S. EPA	UNKNOWN	MEMO:REQUEST FOR HZD WASTE INFO FROM DISPOSERS ABOUT GARY.MENTION OF Pb OIL.TAR SLUDGE KO87 FROM LTV.LTV SENT FOO6 TREATMENT SLUDGES CONTAINING CT,Cd AND NI TO GARY. ACHEM SENDS FOO5,SPENT SOLVENTS TO GARY	Pb, Cd, Ni, Cn, OIL	GARY, LTV, ACHEM, USLEAD
000019	12/09/86	RCRA COMPLIANCE	J.F. GREENE, JUDGE	GARY DEVELOPMENT COMPANY	ORDER FOR PRETRIAL EXCHANGE	NONE	GARY
000021	11/17/86	RCRA COMPLIANCE	TED WARNER, U.S. EPA	UNKNOWN	SCHEDULED INSPECTION AT GARY DEVELOPMENT COMPANY	NONE	GARY

Page No. 2

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
						······································	
000022	10/29/86	RCRA COMPLIANCE	LEE E. LARSON, LTV STEEL COMPANY	JONATHAN COOPER, U.S. EPA	RCRA 3007 INFORMATION REQUEST: LTV STEEL COMPANY RESPONSE; (SEE 23 - 32, 530)	NONE	GARY, LTV
000023	01/26/84	RCRA COMPLIANCE	JOHN M. KYLE III, BARNES & THORNBERG, GARY DEVELOPMENT COMPANY	CARL BROMAN, LTV STEEL COMPANY	GARY DEVELOPMENT COMPANY: REINSTATEMENT OF PERMISSION FOR DISPOSAL OF SPECIAL WASTES. (SEE 24)	NONE	GARY, JANDL
000024	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REDUCTION AT GARY DEVELOPMENT LANDFILL. LETTER NULLIFYING STATE APPROVAL FOR DISPOSAL OF #6 STAND OIL RECOVERY SLUDGE FROM JANDL TO GARY.	OIL	GARY, JANDL
000025	05/05/83	RCRA COMPLIANCE	CARL BROMAN, LTV STEEL COMPANY	GEORGE OLIVER, STATE OF INDIANA	SPECIAL WASTE APPROVAL UPDATE:JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)	OIL	GARY, LTV, JANDL, WMI, CID, WHEELER
000026	11/30/82	RCRA COMPLIANCE	CARL BROMAN, JONES & LAUGHLIN STEEL COMPANY	P.W. LUTZ, INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT	INTER-OFFICE MEMO: HAZARDOUS WASTE DISPOSAL - 1982 TOTAL AMOUNT OF TAR DECANTER SLUDGE (OIL, Pb) AND CENTRAL TREATMENT PLANT SLUDGE FOR 1982.	Pb, OIL	JANDL
000027	12/31/82	RCRA COMPLIANCE	GARY DEVELOPMENT COMPANY	INDIANA STATE BOARD OF HEALTH	GENERATOR REPORT FOR 1982 VARIOUR WASTE TOTALS. HZD WASTE CODES MENTIONED: F006 (Ni, Cd, Cr, Pb) AND K087 (Pb). TAR SLUDGE TOTALS (Pb, OIL) WASTE OIL TOTALS. PROCESS FLOW DIAGRAM (SEE 28-32)	Pb, Ni, Cd, Cr, OlL	GARY, FREYCO

Page No. 3

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000033	10/09/86	RCRA COMPLIANCE	MARC M. RADELL, U.S. EPA	JONATHAN COOPER, U.S. EPA	SOME RESPONSES TO 104(e) FROM LTV AND U.S.S. LEAD REFINERY, INC. MENTION OF FO06 (Cd, Cr, Pb, Ni), DOO8 (Pb), AND KO87 (Pb), FO05 SPENT SOLVENTS AND DOO1	Pb, Ni, Cd, Cr	GARY, ACHEM, USLEAD, LTV
000034	09/86	RCRA COMPLIANCE	U.S. EPA	UNKNOWN	ENFORCEMENT ACTION SIGN-OFF (SEE 35-44)	NONE	GARY, ACHEM
000035	09/24/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	RCRA 3007 INFORMATION REQUEST AMERICAN CHEMICAL SERVICES, INC.	NONE	GARY, ACHEM
000040	09/23/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	AMERICAN CHEMICAL SERVICES, INC.	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA	NONE	GARY, ACHEM
000045	09/86	RCRA COMPLIANCE	U.S. EPA	UNKNOWN	ENFORCEMENT ACTION SIGN OFF; (SEE 45 - 55)	NONE .	GARY, LTV
000046	09/24/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	C.T. CORPORATION/LTV STEEL COMPANY	RCRA 3007 INFORMATION REQUEST: LIV STEEL CO., INC.	NONE	GARY, LTV, JANDL
000051	09/23/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	LTV STEEL COMPANY	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA TO LTV STEEL COMPANY. DEFINITION OF KOB7 AND FOOG. REQUEST OF INFO RE DISPOSAL AT GARY WITH THESE WASTE WHICH INCLUDE TAR (OIL), Cr, Ni, Cd & Pb	Pb, Ni, Cd, Cr, OIL	GARY, LTV
000056	08/08/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	PRENTICE HALL CORP., REGISTERED AGENT/U.S.S. LEAD	3007 INFORMATION REQUEST FOR U.S.S. LEAD REFINERY, INC.	NONE	USLEAD, GARY
000061	08/06/86	RCRA COMPLIANCE	MARC M. RADELL, U.S. EPA	UNKNOWN	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A	Pb, Ni, Cd, Cr	GARY, WESTRN, USLEAD, CONCEM. ACHEM, JANDL, LTV

Page No. 4

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
					PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE		
000065	06/30/86	RCRA COMPLIANCE	WARREN KREBS, GARY DEVELOPMENT COMPANY	REGIONAL HEARING CLERK, U.S. EPA	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING FOR FILING BY GARY DEVELOPMENT CO.; (SEE 66)	NONE	GARY
000066	06/30/86	RCRA COMPLIANCE	WARREN KREBS, GARY DEVELOPMENT COMPANY	U.S. EPA	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM JAL FOOG (Cr.,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM FOOS, AND Pb FROM USLEAD.	Pb, Ni, Cd, Cr	GARY, INWAST, JANDL, YOUNG, ACHEM
000077	05/86	RCRA COMPLIANCE	U.S. EPA	UNKNOWN	RCRA ENFORCEMENT ACTION SIGN-OFF	NONE	GARY
000078	05/30/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	C.T. CORPORATION /GARY DEVELOPMENT COMPANY	COMPLAINT AND COMPLIANCE ORDER: GARY DEVELOPMENT COMPANY - COVER LETTER; (SEE 73 - 75, 77)	NONE	GARY
080000	05/30/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	GARY DEVELOPMENT COMPANY	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES FOO6 (Ni, Pb, Cr, Cd), KO87 (Pb), FOO3, AND FOO5. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.	Pb, Ni, Cd, Cr	GARY, LTV, JANDL, YOUNG, ACHEM, USLEAD
000104	04/18/86	RCRA COMPLIANCE	TIMOTHY J. MILLER, U.S. EPA	FILE	RCRA GROUNDWATER MONITORING FOR APRIL 4, 1986. RESULTS FOR Fe	Fe	GARY

Page No. 5

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000122	03/13/86	RCRA COMPLIANCE	WILLIAM H. MINER, U.S. EPA	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	RCRA 3008 (a) (2) NOTICE: GARY DEVELOPMENT CO. TO INDIANA STATE BOARD OF HEALTH	NONE	GARY
000123	03/13/86	RCRA COMPLIANCE	KENNETH FENNER, U.S. EPA	WILLIAM H. MINER, U.S. EPA	POSSIBLE POINT-SOURCE DISCHARGE TO GRAND CALUMET RIVER	NONE	GARY
000124	02/06/86	RCRA COMPLIANCE	RICHARD T. JONES, INDIANA STATE BOARD OF HEALTH	STUART C. MILLER, INDIANA STATE BOARD OF HEALTH	SOIL BORINGS AND OBSERVATIONS AT GARY BY ISBH-LEACHATE LEAKS OBSERVED. A DRAINAGE DITCH BISECTING LANDFILL HAS OILY FILM ON IT. DITCH PUMPED INT GRAND CALUMET RIVER. THIS IS AN UNPERMITTED OUTFALL.	OIL	GARY, VULCAN
000127	02/03/86	RCRA COMPLIANCE	UNKNOWN	U.S. EPA	DUN AND BROADSTREET REPORT FOR GARY DEVELOPMENT COMPANY; (SEE 128 - 129)	NONE	GARY, LIQDIS, ROCK
000130	10/31/85	RCRA COMPLIANCE	W.G. WILEY, JR., LTV STEEL COMPANY	U.S. EPA, REGION 5	WITHDRAWAL OF PART A: LTV STEEL CO. LTV STORES KO62 (Cr, Pb, Ni) AND DO07 (Cr) ONLY FOR 90 DAYS OR LESS. REMOVAL OF WASTEH20 TREATMENT PLANT FROM PART A APPLIC. FO06 (Cr,Ni,Cd,Pb) SLUDGE IS GENER BUT NOT TREATED ON SITE.	Pb, Ni, Cr	LTV
000132	UNKNOWN	RCRA COMPLIANCE	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	WILLIAM MINER, U.S. EPA	ENFORCEMENT REFERRAL FOR GARY DEVELOPMENT COMPANY (COVER LETTER) ALLOWING EPA TO HANDLE VIOLATIONS	NONE	GARY, USLEAD, ACHEM
000137	09/16/85	RCRA COMPLIANCE	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	D.L. BIDWELL, U.S.S. LEAD	REQUEST FOR INFORMATION ABOUT WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.	NONE	GARY, USLEAD

Page No. 6

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000138	07/16/85	RCRA COMPLIANCE	TERRY F. GRAY, INDIANA STATE BOARD OF HEALTH	MARTIN HAMPER, U.S. EPA	PART B CALL-IN FOR GARY DEVELOPMENT COMPANY, INC. NOTES FOR COMPLIANCE SITE INSPECTION.	NONE	GARY
000140	05/01/85	RCRA COMPLIANCE	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	WARREN D. KREBS, GARY DEVELOPMENT COMPANY	ISBH REITERATES THAT GARY DEVELOPMENT COMPANY, INC. IS REGULATED BY BOTH FEDERAL AND STATE RULES	NONE	GARY
000142	03/15/85	RCRA COMPLIANCE	JAMES M. GARRETTSON, INDIANA STATE BOARD OF HEALTH	GARY DEVELOPMENT COMPANY	ORDER OF THE COURT WHICH DENIED GARY DEVELOPMENT COMPANY FROM PRESENTING NEWLY DISCOVERED EVIDENCE	NONE	GARY
000143	04/09/85	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN/WARREN KREBS, GARY DEVELOPMENT COMPANY	NOTICE OF FILING OF FACTS AND RECOMMENDED ORDER (COVER LETTER); (SEE 144)	NONE	GARY
000144	04/01/85	RCRA COMPLIANCE	JAMES M. GARRETTSON, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN/WARREN KREBS, GARY DEVELOPMENT COMPANY	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM	OIL	GARY, MAIZE, USRED, JANDL, BORG, USTEEL, AMOCO
000155	01/07/85	RCRA COMPLIANCE	JERALD GERS, U.S. EPA SUBCONTRACTOR	CHUCK LEWIS, U.S. EPA	INDIANA GROUND WATER REVIEWS: REVISED CHECKLIST; (SEE 156)	NONE	GARY
000156	12/14/84	RCRA COMPLIANCE	J.W. TREMBLAY, U.S. EPA	A.T. KEARNEY, INC., U.S. EPA SUBCONTRACTOR	INDIANA GROUND WATER REVIEWS: REVISED CHECKLIST; LIST OF ADMINISTRATIVE DISREPANCIES, COMPLIANCE INSPECTION FORM, GROUND WATER MONITORING	NONE	GARY

Page No. 7

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
					TECHNICAL INFORMATION FORM.		
000181	10/12/84	RCRA COMPLIANCE	J. WILSON/J. TREMBLAY/A.T. KEARNEY, INC.	U.S. EPA	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY FOO5 FROM ACHEM. WELL RESULTS FOR Fe,8x,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES M/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	GARY, USRED, JANDL, ACHEM, BORG, GARLAN, VULCAN, AMOCO, ROCK, MAIZE
000182			CONTINUATION OF 000181		LEACHATE OBSERVED AT NORTH END OF LANDFILL AND IN WATER. MENTION OF ACKEM WASTES. RESULTS FOR NI AND Mn.		
000269	11/17/82	RCRA COMPLIANCE	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	BASIL G. CONSTANTELOS, U.S. EPA	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOOG (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA 1D#.	Pb, Ni, Cd, Cr	GARY, MASON, MUNEGU, ABC, ACHEM, DRAIN, CENCAL, ROZEMA, RECYCL, RAPID, STRAND, THOMAS, JANDL, INWAST, FRANKS, KASTEL, LANDGR, KANKAK
000274	08/12/82	RCRA COMPLIANCE	D.J. BIDWELL, U.S.S. LEAD	MR. MINER, U.S. EPA	U.S.S. LEAD HAZARDOUS WASTE ACTIVITIES AND WASTE PILE CLOSURE PLAN. WASTE CODE LIST:KO69 (Cd. Pb DUST); DOO2, DOO8 (Pb) INDUST WASTEH2O; DOO8 (Pb) WASTEH2O TREATMNT SLUDGE, PLASTIC CHIPS FRM BATT CRUSHING, RUB CHIPS FRM BATT CRUSHING	Pb, Cd	USLEAD
00027 8	06/10/82	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	EPA STATUS UPDATE ON GARY LAND DEVELOPMENT	NONE	GARY

Page No. 8

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	T1TLE/SUMMARY	CHEMICALS	PRPS
000279	06/01/82	RCRA COMPLIANCE	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	RICHARD SHANDROSS, U.S. EPA	STATUS OF GARY DEVELOPMENT LANDFILL	NONE	GARY
000280	12/01/81	RCRA COMPLIANCE	KENNETH A. FENNER, U.S. EPA	GEORGE C. SMITH, JONES & LAUGHLIN STEEL COMPANY	EPA DELISTING FOO6 (Cr,Cd,Ni,Pb) WASTE GENERATED BY JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET TUBE & CO.	Pb, Ni, Cd, Cr	JANDL, YOUNG
000282	01/14/87	RCRA COMPLIANCE	THOMAS RUSSELL, INDIANA STATE BOARD OF HEALTH	WILLIAM H. MINER, U.S. EPA	SUMMARY OF INSPECTION CONDUCTED AT GARY DEVELOPMENT AUGUST 22, 1986	NONE	GARY
000283	12/18/85	RCRA COMPLIANCE	JONATHAN COOPER, U.S. EPA	FILE	INFO OBTAINED TO SUPPORT COMPLIANCE ORDER AGAINST GARY WASTE SUMMARIES: LTV KO87 (Pb); FOO6 (Cd,Cr,Ni,Pb) & ACHEN FOO5 SPENT SOLVENTS	Ni, Cd, Cr	LTV, ACHEM
000285	05/30/86	RCRA COMPLIANCE	BASIL G. CONSTANTELOS, U.S. EPA	C.T. CORPORATION, REGISTERED AGENT/GARY DEVLOPMENT COMPANY	COMPLAINT AND COMPLIANCE ORDER: GARY DEVELOPMENT COMPANY. MASTE CODES LISTED ON PART A APPLIC INCLUDE FOOG (Pb,Mi,Cd,Cr), KOB7 (Pb) AND SPENT SOLVENTS FOO3-5. LIST OF POTENTIAL ACHEM WASTES AT GARY	Pb, Nî, Cd, Cr	GARY, ACHEM
000309	02/06/86	RCRA COMPLIANCE	RICHARD T. JONES, INDIANA STATE BOARD OF HEALTH	STUART C. MILLER, INDIANA STATE BOARD OF HEALTH	SOIL BORINGS AND OBSERVATION AT GARY LANDFILL DEVELOPMENT	NONE	VULCAN, GARY
000311	10/22/85	RCRA COMPLIANCE	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	WILLIAM MINER, U.S. EPA	ENFORCEMENT REFERRAL: GARY DEVELOPMENT COMPANY; (SEE 312)	NONE	GARY
000312	10/17/85	RCRA COMPLIANCE	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	WILLIAM MINER, U.S. EPA	HAZARDOUS WASTE ENFORCEMENT REFERRAL. PAINT SLUDGE FROM ACHEM DEPOSITED AT GARY; F007 (Cr, Pb, Ni)	Pb, Ni, Cr	GARY, ACHEM, USLEAD

Page No. 9

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000315	07/01/85	RCRA COMPLIANCE	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.	NONE	ACHEM, GARY
000316	03/29/85	RCRA COMPLIANCE	JEFFREY STEVENS, INDIANA STATE BOARD OF HEALTH	PRESIDENT/GARY DEVELOPMENT COMPANY	NOTIFICATION THAT GARY DEVELOPMENT COMPANY HAS SUBMITTED PROOF OF FINANCIAL ASSURANCE FOR CLOSURE.	NONE .	GARY
000317	03/24/84	RCRA COMPLIANCE	JOHN M. KYLE III, BARNES/THORNBERG, GARY DEVELOPMENT COMPANY	RICH SHANDROSS, U.S. EPA	BARNES & THORNBERG NO LONGER REPRESENTS GARY DEVELOPMENT COMPANY	NONE	GARY
000319	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT DISPOSAL OF ASBESTOS FROM AMOCO OIL COMPANY; (SEE 320, 321, 322, 324, 326, 328, 330)	NONE	GARY, AMOCO
000320	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL: AMERICAN MAIZE PRODUCTS COMPANY NO LONGER NEEDS DISPOSAL OF CORN STARCH & CARBON LIQUID FILTERS	NONE	GARY, MAIZE
000321	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL VIOLATION BY BORG-WARNER CORPORATION NEGATES APPROVAL FOR ASBESTOS DISPOSAL	NONE	GARY, BORG
000322	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REVOCATION: J&L STEEL COMPANY CAN NO LONGER DISPOSE OF TERMINAL TREATMENT SLUDGE OR #6 STAND OIL RECOVERY SLUDGE AT GARY.	OIL	GARY, JANDL

Page No. 10

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000323	01/03/84	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SPECIAL WASTE REVOCATION: U.S. REDUCTION COMPANY CAN NO LONGER DISPOSE OF SPECIAL WASTES AT GARY	NONE	GARY, USRED
000324	10/07/83	RCRA COMPLIANCE	JOHN M. KYLE III, GARY DEVELOPMENT COMPANY	RICHARD SHANDROSS, U.S. EPA	APPEAL TO EPA FROM GARY'S ATTORNEY THAT GARY HAS NOT BROKEN ANY REGULATIONS	NONE	GARY, JANDL
000326	09/27/83	RCRA COMPLIANCE	JOHN M. KYLE III, GARY DEVELOPMENT COMPANY	KARYL K. SCHMIDT, INDIANA STATE BOARD OF HEALTH	RESPONSE TO LETTER SENT BY RECIPIENT CONCERNING GARY DEVELOPMENT ACTIVITIES	NONE	GARY
000328	01/24/83	RCRA COMPLIANCE	JOHN M. KYLE III, GARY DEVELOPMENT COMPANY	GEORGE GARLAND, U.S. EPA	EPA HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL GENERAL QUESTIONAIRE AND HAZARDOUS WASTE LANDFILL QUESTIONAIRE	NONE	GARY, JANDL, USLEAD, ACHEM
000330	03/01/83	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	APPROVED CONSENT DEGREE MEMO	NONE	GARY
000331	02/28/83	RCRA COMPLIANCE	INDIANA BOARD OF ENVIRONMENTAL MANAGEMENT	GARY DEVELOPMENT COMPANY	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER-GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE	OIL	GARY, MAIZE, USRED, JANDL, BORG, AMOCO
000341	UNKNOWN	RCRA COMPLIANCE	инм	RICH, GARY DEVELOPMENT COMPANY	INTEROFFICE MEMO CONCERNING DEVELOPMENT COMPANY	NONE	GARY
000342	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	MAP OF GARY LAND DEVELOPMENT LANDFILL AND THE AREA'S 100 YEAR FLOODPLAIN	NONE	GARY

Page No. 11

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000343	11/29/82	RCRA COMPLIANCE	BILL MINER, TPCS	RICHARD SHANDROSS, U.S. EPA	MEMO ON GARY DEVELOPMENT COMPANY CONCERNING VIOLATIONS AND KNOWLEDGE OF CLOSURE/POST CLOSURE PROCEDURES	NONE	GARY
000344	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES ABOUT GARY DEVELOPMENT COMPANY	NONE	GARY
000345	11/22/82	RCRA COMPLIANCE	BILL CONSTANTELOS, U.S. EPA	HORST/RICH, U.S. EPA	INTEROFFICE NOTE	NONE .	GARY
000346	11/17/82	RCRA COMPLIANCE	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	BASIL G. CONSTANTELOS, U.S. EPA	ISBH RECOMMENDATION TO EPA TO APPROPRIATE ENFORCEMENT ACTION AGAINST DEVELOPMENT LANDFILL; (SEE 347 - 350)		GARY
000347	02/17/83	RCRA COMPLIANCE	JONES & LAUGHLIN STEEL COMPANY	U.S. EPA	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KOB7 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN	• • •	GARY, JANDL, MASON, MUNEGU, ACHEM, ABC, DRAIN, CEMCAL, FRANKS, KASTEL, LANDGR, KANKAK, ROZEMA, RECYCL, RAPID, STRAND, THOMAS, INWAST
000351	06/01/82	RCRA COMPLIANCE	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	RICHARD SHANDROSS, U.S. EPA	STATUS OF GARY DEVELOPMENT LANDFILL	NONE	GARY
000352	06/10/82	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	LETTER STATING THAT GARY DEVELOPMENT COMPANY DOES NOT HAVE ALL INTERIM COMPLIANCE REGULATIONS FULFILLED	NONE	GARY
000355	09/11/80	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	JONATHAN MCPHEE, U.S. EPA	INTERIM STATUS FOR GARY DEVELOPMENT LANDFILL; (SEE 354)	NONE	GARY
000356	06/18/82	RCRA COMPLIANCE	WILLIAM MINER, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	NOTICE THAT GARY DEVELOPMENT LANDFILL DID NOT GAIN INTERIM STATUS	NONE	GARY

Page No. 12

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
0003\$7	06/10/82	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	ISBH NOTIFIES EPA THAT GARY DEVELOPMENT COMPANY DID NOT GAIN INTERIM STATUS BECAUSE OF ADMINISTRATIVE VIOLATIONS	NONE	GARY
000358	06/07/82	RCRA COMPLIANCE	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	RICH SHANDROSS, U.S. EPA	ISBH NOTICE TO EPA	NONE	GARY
000359	01/09/81	RCRA COMPLIANCE	UNKNOWN	UNKNOWN ·	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY	OIL	ACHEM, BORG, DUPONT, USTEEL, MAIZE, PETRO, ECT, USRED, USLEAD, UNION, VULCAN, YOUNG, AMOCO, CITSER, LEVER, CONCEM, STAND, GARY, ASHLND
000360	06/03/82	RCRA COMPLIANCE	W. MINER, U.S. EPA	RICH SHANDROSS, U.S. EPA	МЕМО	NONE	
000361	06/01/82	RCRA COMPLIANCE	BRUCE H. PALIN, INDIANA STATE BOARD OF HEALTH	RICH SHANDROSS, U.S. EPA	STATUS OF GARY DEVELOPMENT LANDFILL; (SEE 362)	NONE	GARY
000362	04/14/80	RCRA COMPLIANCE	INDIANA STREAM POLLUTION CONTROL BOARD	GARY DEVELOPMENT COMPANY	RECOMMENDED AGREED ORDER	NONE	GARY
000366	05/28/82	RCRA COMPLIANCE	TERRY K. HIESTAND, GARY DEVELOPMENT COMPANY	WILLIAM MINER, U.S. EPA	REQUEST FOR MEETING WITH EPA TO STRAIGHTEN OUT "SNAFU"	NONE	GARY
000369	08/06/81	RCRA COMPLIANCE	U.S. EPA	U.S. EPA	40 CFR PART 261; GRANT OF TEMPORARY EXCLUSIONS AND REQUEST FOR COMMENT	NONE	GARY
000370	03/11/82	RCRA COMPLIANCE	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	RICHARD SHANDROSS, U.S. EPA	МЕМО	NONE	GARY

Page No. 13

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000371	01/30/81	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.	OIL	ACHEM, MAIZE, AMOCO, ASHLND, CONCEM, DUPONT, ECI, JENAIR, USTEEL, USRED, USLEAD, UNION, BORG, PETRO, CITSER, LEVER, LONGCO, STAND, VULCAN, YOUNG
000372	UNKNOWN	RCRA COMPLIANCE	JONES & LAUGHLIN STEEL CORPORATION	U.S. EPA	GENERATOR ANNUAL REPORT DUPLICATE OF 348		
000373	UNKNOWN	RCRA COMPLIANCE	AMERICAN CHEMICAL SERVICES, INC.	U.S. EPA	GENERATOR ANNUAL REPORT; DUPLICATE OF 350		
000374	02/16/82	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	ISSUANCE OF AMENDMENT TO CONSTRUCTION PLAN PERMIT SW 133 TO GARY DEVELOPMENT LANDFILL MONITORING. PARAMETERS MUST INCLUDE TOTAL FE. DUPLICATE OF 376		
000376	02/16/82	RCRA COMPLIANCE	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	RENEWAL OF OPERATING PERMIT FOR SANITARY LANDFILL OPERATION WITH PERMIT ENCLOSED. MONITORING PARAMETER MUST INCLUDE TOTAL Fe. DCN IS THE SAME AS DCN 374 EXCEPT THAT TITLES ARE DIFFERENT	Fe	GARY
000379	09/10/80	RCRA COMPLIANCE	LARRY HAGAN, GARY DEVELOPMENT COMPANY	JIM PANKANIN	NOTIFICATION PACKAGE REQUEST VIA PHONE	NONE	GARY
000380	06/20/80	RCRA COMPLIANCE	UNKNOWN	JAY GOLDSTEIN	немо	NONE	GARY
000381	04/04/80	RCRA COMPLIANCE	LAWRENCE HAGAN	U.S. EPA	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000	OIL	GARY, YOUNG, ROCK, HAMOND, USRED, INDUST, USTEEL, CALINC

Page No. 14

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
					GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA		
000394	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES; SEE 395	NONE	GARY
000395	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES	NONE	VULCAN
000396	04/03/80	RCRA COMPLIANCE	UNKNOWN	RICH SHANDROSS, U.S. EPA	INTEROFFICE MEMO	NONE	STACHEM
000397	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES	NONE	GARY
000398	03/03/80	RCRA COMPLIANCE	GARY DEVELOPMENT COMPANY	U.S. EPA	POTENTIAL HAZARDOUS WASTE SITE TENTATIVE DISPOSITION	NONE	GARY '
000400	03/07/80	RCRA COMPLIANCE	U.S. EPA REGION 5, LIBRARY	R. SHANDROSS	UNRELATED MATERIAL	NONE	
000401	UNKNOWN	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	FILE	NOTES	NONE	GARY, ROCK, VULCAN, RYANCO, EVANCO
000402	03/10/80	RCRA COMPLIANCE	L.E. TOWNSEND, U.S. EPA	JAY GOLDSTEIN, U.S. EPA	CONGRESSMAN ADAM BENJAMIN'S LETTER 2/22/80: POSSIBLE VULCAN MATERIALS COMPANY CONTAMINATION ONTO GARY LAND DEVELOPMENT. GROUNDH20 SEEPAGE FROM WEST WALL OF GARY PIT. VULCAN LAGOON LIES 50 FT WEST OF IT.	NONE	GARY, VULCAN
000403	02/26/80	RCRA COMPLIANCE	JOHN DIKINIS, CONGRESSMAN BENJAMIN'S OFFICE	RICH SHANDROSS, U.S. EPA	MEMORANDUM - BENJAMIN LETTER	NONE	

Page No. 15

DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
02/22/80	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	SITE DESCRIPTION OF GARY. WATER SAMPLE RESULTS INCLUDING RESULTS FOR Ni, Zn, Cd, Cr, Cu, Fe, Mn, Pb, Ba, Hg & As. SUSPICION OF VULCAN SEEPAGE INFILTRATING INTO GARY LANDFILL	PCB, Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	GARY
02/11/80	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	UNRELATED	NONE	
UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKKOWN	UNRELATED	NONE	
02/08/80	RCRA COMPLIANCE	L.E. TOWNSEND, U.S. EPA	DALE S. BRYSON, U.S. EPA	INSPECTION REPORT AT GARY LAND DEVELOPMENT; (SEE 417). VULCAN WASTE LEACHING INTO GARY'S WEST WALL	NONE	GARY, VULCAN
02/20/80	RCRA COMPLIANCE	RICHARD A. SHANDROSS, U.S. EPA	JAY GOLDSTEIN, U.S. EPA	TRIP REPORT TO GARY DEVELOPMENT LANDFILL. ALEGED VULCAN PUMPING OF LAGOON LIQUIDS.COLLAPSE OF GARY LANDFILL WALL. LEACHATE VISIBLE ALONG GARY WEST WALL	NONE	GARY, VULCAN
01/23/80	RCRA COMPLIANCE	JONATHAN T. MCPHEE	GUINN DOYLE	COMMENTS TO DRAFT AGREED ORDER	NONE	GARY
01/18/80	RCRA COMPLIANCE	R. SHANDROSS, U.S. EPA	U.S. EPA FILE	POTENTIAL HAZARDOUS WASTE SITE LOG (SEE 423)	NONE	GARY
11/22/79	RCRA COMPLIANCE	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	U.S. EPA	POTENTIAL HAZARDOUS WASTE SITE: IDENTIFICATION AND PRELIM ASSESSMENT WASTE SPECS. INCLUDE SLUDGES, OIL WASTES, HERBICIDES, SOLIDS AND TRASH. GRNDHADO INFILTRATION FROM SURROUNDING AREAS INCLUDING GR.CAL.RIV.OPEN PIT WITH OIL.LEACHATE SEEN. MIDNIGHT	OIL	GARY, VULCAN
	02/22/80 02/11/80 UNKNOWN 02/08/80 02/20/80 01/23/80 01/18/80	02/22/80 RCRA COMPLIANCE 02/11/80 RCRA COMPLIANCE UNKNOWN RCRA COMPLIANCE 02/08/80 RCRA COMPLIANCE . 02/20/80 RCRA COMPLIANCE 01/23/80 RCRA COMPLIANCE 01/18/80 RCRA COMPLIANCE	02/22/80 RCRA COMPLIANCE UNKNOWN 02/11/80 RCRA COMPLIANCE UNKNOWN UNKNOWN RCRA COMPLIANCE UNKNOWN 02/08/80 RCRA COMPLIANCE L.E. TOWNSEND, U.S. EPA 02/20/80 RCRA COMPLIANCE RICHARD A. SHANDROSS, U.S. EPA 01/23/80 RCRA COMPLIANCE JONATHAN T. MCPHEE 01/18/80 RCRA COMPLIANCE R. SHANDROSS, U.S. EPA	02/22/80 RCRA COMPLIANCE UNKNOWN UNKNOWN UNKNOWN RCRA COMPLIANCE UNKNOWN UNKNOWN UNKNOWN 02/08/80 RCRA COMPLIANCE L.E. TOWNSEND, U.S. EPA DALE S. BRYSON, U.S. EPA 02/20/80 RCRA COMPLIANCE RICHARD A. SHANDROSS, U.S. EPA JAY GOLDSTEIN, U.S. EPA 01/23/80 RCRA COMPLIANCE JONATHAN T. MCPHEE GUINN DOYLE 01/18/80 RCRA COMPLIANCE R. SHANDROSS, U.S. EPA U.S. EPA FILE	O2/22/80 RCRA COMPLIANCE UNKNOWN UNKNOWN SITE DESCRIPTION OF GARY. WATER SAMPLE RESULTS INCLUDING RESULTS FOR THE SAMPLE	O2/22/80 RCRA COMPLIANCE UNKNOWN UNKNOWN UNKNOWN UNRELATED NOME O2/11/80 RCRA COMPLIANCE UNKNOWN UNKNOWN UNKNOWN UNRELATED NOME O2/08/80 RCRA COMPLIANCE UNKNOWN UNKNOWN UNKNOWN UNRELATED NOME O2/08/80 RCRA COMPLIANCE L.E. TOWNSEND, U.S. EPA DALE S. BRYSON, U.S. EPA INSPECTION REPORT AT GARY LAWN MASTE LEACHING INTO GARY'S WEST UALL O2/20/80 RCRA COMPLIANCE RICHARD A. SHANDROSS, U.S. EPA JAY GOLDSTEIN, U.S. EPA TRIP REPORT TO GARY WEST UALL O1/23/80 RCRA COMPLIANCE JONATHAN T. MCPHEE GUINN DOYLE COMMENTS TO DRAFT AGREED ORDER MOME O1/18/80 RCRA COMPLIANCE R. SHANDROSS, U.S. EPA U.S. EPA FILE POTENTIAL MAZAROOUS WASTE SITE NOME O1/18/80 RCRA COMPLIANCE LARRENCE MAGAN, GARY DEVELOPMENT COMPANY DEVELOPMENT LANGELING MASTE SITE: IDENTIFICATION AND PRICH MASSESSIMENT WASTE SITE: SPECS. INCLUDE SLUDGES, OIL MASTES, SHERICIDES, SOLDS AND THOSE SPECES. INCLUDE SLUDGES, OIL MASTES, SHERICIDES, SOLDS AND THOSE GREAT COMPANY DEVELOPMENT COMPANY O1/18/80 RCRA COMPLIANCE LARRENCE MAGAN, GARY DEVELOPMENT COMPANY DEVELOPMENT COMPANY ON THE COMPANY OF THE COMPANY DEVELOPMENT COMPANY DEVEL

Page No. 16

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
					DUMPING		
000427	01/16/80	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	JOEL BALMAT, U.S. EPA	COMMENTS ON THE RECOMMENDED AGREED ORDER FOR GARY DEVELOPMENT COMPANY	NONE	GARY
000428	01/16/80	RCRA COMPLIANCE	DAVID KEE, U.S. EPA	L. SOWINSKI, U.S. EPA	UNRELATED MATERIAL	NONE	
000429	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKHOWN	NOTES	NONE	GARY
000430	12/17/79	RCRA COMPLIANCE	RICHARD A. SHANDROSS, U.S. EPA	JAY S. GOLDSTEIN, U.S. EPA	ITEMS FOR HMERP MEETING ON DECEMBER 18, 1979 (MAY BE UNRELATED)	NONE	GARY, AMOCO
000431	12/20/79	RCRA COMPLIANCE	JIM PANKAMIN, U.S. EPA	DALE S. BRYSON, U.S. EPA	POTENT GRNDH2O CONTAM FRM VULCAN MATERIALS & GARY LAND DEVELMT LANDFILL. ARSENIC FOUND IN H2O SAMP.ALLEGED PUMPING OF LAGOON LIQUIDS ONTO SOIL AT VULCAN.LEACHING OF THIS WASTEH2O INTO GARY LANDFILL.	As	GARY, VULCAN
000433	12/03/79	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S EPA	JAY GOLDSTEIN, U.S. EPA	NOTES ON AD HOC ITEMS FROM 12/04/79; NOTE: OTHER NAMES LISTED IN DOC ARE FOR OTHER SITES	NONE	GARY
000434	11/30/79	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES - WASTE AMOUNT ESTIMATE FOR GARY DEVELOPMENT COMPANY; (SEE 436)	NONE	GARY
000435	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	UNRELATED	NONE	

Page No. 17

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000436	11/28/79	RCRA COMPLIANCE	R. SHANDROSS, U.S. EPA	BRUCE PALIN, U.S. EPA	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY	OIL	GARY, UNION, USTEEL, CONCEM, GARLAN, YOUNG, BORG, VULCAN, LONGCO, MAIZE, USRED, USLEAD, ACHEM, DUPONT, PETRO
000437	11/20/79	RCRA COMPLIANCE	JANET SCHUESSLER, CONGRESSMAN BENJAMIN'S OFFICE	RICHARD A. SHANDROSS, U.S. EPA	REQUEST BY CONGRESSMAN BENJAMIN'S OFFICE FOR STATUS OF GARY LAND DEVELOPMENT	NONE	GARY
000438	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	TABLE OF LANDFILLS BY COUNTY - PORTION OF COUNTY WHICH CONTAINS GARY LAND DEVELOPMENT	NONE	GARY
000439	11/20/79	RCRA COMPLIANCE	RICHARD SHANDROSS, U.S. EPA	FILE	POTENTIAL HAZARDOUS WASTE SITE: IDENTIFICATION & PRELIMINARY ASSESSMENT; (DUPLICATE OF 422 - 426)		
000443	UNKNOWN	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	NOTES	NONE	GARY
000444	11/20/79	RCRA COMPLIANCE	JANET SCHUESSLER, CONGRESSMAN BENJAMIN'S OFFICE	RICH SHANDROSS, U.S. EPA	MEMORANDUM OF CALL; CONCERNS GARY DEVELOPMENT COMPANY	NONE	
000445	11/20/79	RCRA COMPLIANCE	JANET SCHUESSLER, CONGRESSMAN BENJAMIN'S OFFICE	RICH SHANDROSS, U.S. EPA	REQUEST BY CONGRESSMAN BENJAMIN'S OFFICE FOR STATUS OF GARY DEVELOPMENT COMPANY; (DUPLICATE OF 437)		
000446	UNKNOWN	RCRA COMPLIANCE	BRUCE PALIN, INDIANA STATE BOARD OF HEALTH	RICH SHANDROSS, U.S. EPA	МЕМО	NONE	GARY
000447	11/19/79	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY	NONE	GARY, CORECT, BORG, CENTRY, LIQUID, CONSUM, DRAIN, LEADER

Page No. 18

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000448	11/15/79	RCRA COMPLIANCE	UNKNOWN	UNKNOWN	REGION V HAZARDOUS MATERIAL ENFORCEMENT AND RESPONSE PROGRAM - COMMENT LOG	NONE	GARY
000449	10/17/79	RCRA COMPLIANCE	RICH SHANDROSS, U.S. EPA	JAY, U.S. EPA	A SUMMARY OF THE GARY DEVELOPMENT AGREED ORDER	NONE	GARY
000450	08/13/79	RCRA COMPLIANCE	INDIANA STREAM POLLUTION CONTROL BOARD	GARY DEVELOPMENT COMPANY	RECOMMENDED AGREED ORDER: UNSIGNED	NONE	GARY
000454	05/10/79	RCRA COMPLIANCE	INDIANA STREAM POLLUTION CONTROL BOARD	GARY DEVELOPMENT COMPANY	RECOMMENDED AGREED ORDER: PARTIALLY SIGNED LEACHATE SEEPAGE ISOLATION PLAN	NONE	GARY
000458	UNKNOWN	RCRA COMPLIANCE	UNKHOWN	UNKNOWN	NOTES	NONE	GARY, VULCAN
000459	05/24/77	RCRA COMPLIANCE	JOHNIE R. BAKER, INDIANA STATE BOARD OF HEALTH	JOSEPH SNYDER/FILE	MEETING SUMMARY BETWEEN ISBH AND VULCAN MATERIALS COMPANY; (SEE 461) LEACHATE SAMPLES WERE DETECTED TO HAVE ARSENIC (AS) LEACHATE PROBLEM OBSERVED	As	GARY, VULCAN
000461	05/20/77	RCRA COMPLIANCE	JOSEPH H. SNYDER, INDIANA STATE BOARD OF HEALTH	L.D. TRAVIS, VULCAN MATERIALS COMPANY	LEAN-UP OF EXISTING GROUND ABSORPTION LAGOON	NONE	GARY, VULCAN
000463	03/12/85	RCRA COMPLIANCE	KARL J. KLEPITSCH, JR., INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	GROUND WATER PROTECTION REQUIREMENTS FOR GARY DEVELOPMENT COMPANY	NONE	GARY
000464	11/25/85	RCRA-PART A	EDITH M. ARDIENTE, U.S. EPA	LAWRENCE HAGEN, GARY DEVELOPMENT COMPANY	CORRECTION ACTION REQUIREMENTS, HAZARDOUS AND SOLID WASTE AMENDMENTS OF 1984	NONE	GARY

Page No. 19

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000467	08/23/85	RCRA-PART A	CHERYL A. PAVER, LAKE COUNTY HEALTH DEPARTMENT	LARRY HAGEN, GARY DEVELOPMENT COMPANY	TEST DATA OBTAINED FROM WELL WATER - 7/30/85 INCLUDES RESULTS FROM (Fe) IRON	Fe	GARY
000468	07/16/85	RCRA-PART A	TERRY F. GRAY, INDIANA STATE BOARD OF HEALTH	MARTIN HAMPER, U.S. EPA	PART B CALL-IN FOR GARY DEVELOPMENT COMPANY	NONE	GARY
000470	03/18/85	RCRA-PART A	KARL J. KLEPITSCH, JR., INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	FORMAL REQUEST FOR SUBMITTAL OF PART B OF THE PERMIT APPLICATION OF GARY DEVELOPMENT COMPANY	NONE	GARY
000473	03/12/85	RCRA-PART A	KARL J. KLEPITSCH, JR., INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	GROUND WATER PROTECTION REQUIREMENTS FOR GARY DEVELOPMENT COMPANY; (DUPLICATE OF 463)		
000474	09/07/84	RCRA-PART A	WILLIAM M. MINER	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	NOTICE THAT HARDING LAWSON ASSOCIATES WILL REPRESENT THE U.S. EPA & PERFORM A SITE INSPECTION OF GARY LAND DEVELOPMENT	NONE	GARY
000475	07/06/84	RCRA-PART A	WILLIAM M. MINER	GUINN P. DOYLE, INDIANA STATE BOARD OF HEALTH	MEMO TO ISBH NOTIFYING THEM THAT LISTED SITES WILL BE INSPECTED BY EPA AND THAT CERTAIN DOCUMENTS FROM ISBH WERE NEEDED	NONE	GARY
000477	11/27/81	RCRA-PART A	BRESSMAN	UNKNOWN	INTERNAL CHECKLIST	NONE	GARY
000483	UNKNOWN	RCRA-PART A	UNKNOWN	UNKNOWN	PERMIT PROCESS AND INTERNAL CHECKLIST	NONE	GARY
000484	11/24/81	RCRA-PART A	J. BROSSMAN	UNKNOWN	PART-A REVIEW: QUALIFICATION FOR INTERIM STATUS	NONE	GARY

Page No. 20

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000489	11/14/80	RCRA-PART A	GARY DEVELOPMENT COMPANY	U.S. EPA	U.S EPA GENERAL INFORMATION FORM	NONE	GARY
000491	11/18/80	RCRA-PART A	GARY DEVELOPMENT COMPANY	U.S. EPA	EPA HZD WASTE PERMIT APPLIC. INCLUDES DESCRIP OF HZD WASTE; F006 (Cr,Cd,Ni,Pb),K087 (Pb); F003 (SPENT SOLVENT),AND F005 (SPENT SOLVENT)	Pb, Ni, Cd, Cr	GARY
000499	11/14/80	RCRA-PART A	GARY DEVELOPMENT COMPANY	U.S. EPA	U.S EPA GENERAL INFORMATION FORM; (DUPLICATE OF 489)		
000501	11/18/80	RCRA-PART A	GARY DEVELOPMENT COMPANY	U.S. EPA	U.S EPA HAZARDOUS WASTE PERMIT APPLICATION; DUPLICATE OF 489 EXCEPT FOR SOME CROSSOUTS BY UNKNOWN PERSON INCLUDES WASTE DESCRIP; FOOG(Pb,Cd,Cr,Ni), KOB7 (Pb) FOO3&FOO5 (SPENT SOLVENTS)	Pb, Ni, Cd, Cr	GARY
000506	UNKNOWN	RCRA-RADELL, OFFICE OF REGIONAL COUNSEL	MARC RADELL, U.S EPA	FILE	COMPLAINANT'S PRETRIAL EXCHANGE, EXHIBITS 1-18, 20-28; (SEE 506-901)	NONE	GARY
000507	03/08/84	RCRA-RADELL	KARL J. KLEPITSCH, JR., INDIAMA STATE BOARD OF HEALTH	JOHN M. KYLE III, GARY DEVELOPMENT COMPANY	RESPONSE TO GARY DEVELOPMENT COMPANY REQUEST TO WITHDRAW FROM THE HAZARDOUS WASTE SYSTEM	NONE	GARY, ACHEM
000510	05/01/85	RCRA-RADELL	GUINN DOYLE INDIANA STATE BOARD OF HEALTH	WARREN D. KREBS, GARY DEVELOPMENT COMPANY	RESPONSE TO LETTER SENT APRIL 16, 1985	NONE	GARY
000513	06/17/85	RCRA-RADELL	TED WARNER/TOM RUSSELL, INDIANA STATE BOARD OF HEALTH	FILE	HAZARDOUS WASTE LANDFILL INSPECTION REPORT	NONE	GARY

Page No. 21

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000515	07/16/85	RCRA-RADELL	TERRY F. GRAY, INDIANA STATE BOARD OF HEALTH	MARTIN HAMPER, U.S. EPA	PART B CALL-IN FOR GARY DEVELOPMENT COMPANY, INC.; (DUPLICATE OF 468)		
000518	07/29/85	RCRA-RADELL	TED WARNER, U.S. EPA	RCRA FILE	SUMMARY OF THE 7/17/85 PRE-INSPEC FILE AUDIT AND FINAL INSPEC. GARY NOTIFIED ISBN THAT IS HAS LANDFILLED FOOG (Cr,Cd,Ni,Pb), KO87 (Pb) FOO3 AND FOO5 SPENT CAUSTICS, DOOB (Pb).LEACHATE COLLEC POND OBSERV VERY DISCOLORED. INTERIM STATUS NOT GRANTED	Pb, Ni, Cd, Cr	ACHEM, USLEAD, GARY
000521	09/22/85	RCRA-RADELL	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	WILLIAM MINER, U.S. EPA	ENFORCEMENT REFFERAL FOR GARY DEVELOPMENT, INC.; (DUPLICATE OF 133)		
000522	10/17/85	RCRA-RADELL	DAVID D. LAMM, INDIANA STATE BOARD OF HEALTH	WILLIAM MINER, U.S. EPA	HAZARDOUS WASTE ENFORCEMENT REFFERAL; (DUPLICATE OF 134)		
000526	02/06/86	RCRA-RADELL	RICHARD T. JONES, INDIANA STATE BOARD OF HEALTH	STUART C. MILLER, INDIANA STATE BOARD OF HEALTH	SOIL BORING AND OBSERVATIONS AT GARY LAND DEVELOPMENT; (DUPLICATE OF 124)		
000528	10/27/86	RCRA-RADELL	MARC M. RADELL, U.S. EPA	WARREN D. KREBS, GARY DEVELOPMENT COMPANY	A LETTER TO GARY'S ATTORNEY GIVING EVIDENCE OF H2D WASTES ON GARY DEVELOP CO LAND.LTV'S DELISTED WASTE FOR FOOG (Cd,Cr,Ni,Pb) ONLY.LTV DISPOSED OF 3,208,500 lbs OF K087 WASTE AT GARY.U.S.S.LEAD DISPOSED OF DOOB (Pb) AT GARY	Pb, Ni, Cd, Cr	GARY, LTV, USLEAD
000530	10/29/86	RCRA-RADELL	LEE E. LARSON, LTV STEEL COMPANY	JONATHAN COOPER, U.S. EPA	RCRA 3007 INFORMATION REQUEST AND HAZARDOUS WASTE MANIFESTS LTV STEEL COMPANY, INC.; COVER SHEET IS DUPLICATE OF DCN 22, DCN 22 HAS NO ENCLOSURES.	OIL, Pb	LTV, GARY, INDUST

Page No. 22

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DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
					WASTE MANIFESTS INDICATE OIL AND KOR7 (Pb)		
000584	12/01/81	RCRA-RADELL	KENNETH A. FENNER, U.S. EPA	DR. GEORGE C. SMITH	EPA DELISTING A CERTAIN WASTE GENERATED BY JANDL STEEL/YOUNGSTOWN SHEET & TUBE CO.; (DUPLICATE OF 280)		
000586	10/24/86	RCRA-RADELL	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	JONATHAN COOPER, U.S. EPA	RESPONSE TO RCRA 3007 REQUEST FROM AMERICAN CHEMICAL SERVICE INC.; (SEE 589, 590-625)	NONE	ACHEM, GARY, INWAST
000589	UNKNOWN	RCRA-RADELL	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	INDIANA STATE BOARD OF HEALTH	GENERATOR ANNUAL REPORT-PART A	NONE	ACHEM, GARY
000590	VARIOUS	RCRA-RADELL	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	U.S. EPA	HAZARDOUS WASTE MANIFESTS OF AMERICAN CHEMICAL SERVICES, INC.	NONE	ACHEM, GARY, INWAST
000628	08/12/82	RCRA-RADELL	DONALD J. BIDWELL, U.S.S. LEAD	WILLIAM MINER, U.S. EPA	U.S.S. LEAD HAZARDOUS WASTE ACTIVITIES AND WASTE FILE CLOSURE PLAN; (DUPLICATE OF 274)		
000631	09/26/83	RCRA-RADELL	UNKNOWN	UNKNOWN	EPA TEST RESULTS: U.S.S. LEAD REFINERY, INC., EAST CHICAGO, INDIANA IT INCLUDES RESULTS FOR Pb, Hg, Cd, As, Cr, Ba	Pb, Hg, Cd, As, Cr, Ba	USLEAD
000632	09/29/86	RCRA-RADELL	RICHARD C. LISCUM, U.S.S. LEAD	JONATHAN COOPER, U.S. EPA	RESPONSE TO U.S. EPA REQUEST FOR INFORMATION ABOUT HAZARDOUS WASTE SHIPMENTS; (SEE 633-896)	Pb	USLEAD, GARY, INDUST
000897	02/22/82	RCRA-RADELL	JONES AND LAUGHLIN/CARL BROMAN	INDIANA STATE BOARD OF HEALTH	HAZARDOUS WASTE AND GENERATOR REPORT, JONES AND LAUGHLIN; (DUPLICATE OF 269 & 347)		

Page No. 23

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000900	02/17/82	RCRA-RADELL	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	INDIANA STATE BOARD OF HEALTH	HAZARDOUS WASTE AND GENERATOR REPORT, AMERICAN CHEMICAL; (OUPLICATE OF 269 AND 347). STRAND IS A PRP IF EPA ID # IS "ILD" NOT "ILT" OTHERWISE ID NO LONGER EXISTS.		
000902	11/08/85	RCRA-RADELL	STEVEN STANFORD/ROBERT J. GRILLO, ATEC ASSOCIATES, INC.	LARRY HAGAN, GARY DEVELOPMENT COMPANY	SOIL BORINGS FOR GARY DEVELOPMENT SANITARY LANDFILL; COVER LETTER AND TEST RESULTS	NONE	GARY
000908	09/13/85	RCRA-RADELL	STEVEN STANFORD/ROBERT J. GRILLO, ATEC ASSOCIATES, INC.	LARRY (HOGAN) HAGAN, GARY DEVELOPMENT COMPANY	SOIL BORINGS GARY LANDFILL	NONE	GARY
000912	08/20/85	RCRA-RADELL	CARL BROMAN, LTV STEEL COMPANY	LARRY HAGAN, GARY DEVELOPMENT COMPANY	LTV NOTIFIES GARY THAT WASTE COMPONENTS AND QUANTITY REMAIN NEAR THE SAME OR SOMEWHAT REDUCED FOR CENTRAL TREATMENT PLANT AND TITZEL OIL RECOVERY UNIT	OIL	GARY, LTV
000913	07/03/85	RCRA-RADELL	JAMES TARPO, AMERICAN CHEMICAL SERVICES, INC.	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY. RESPONSE; NO ENCLOSURES	NONE	ACHEM, GARY
000914	07/01/85	RCRA-RADELL	GUINN DOYLE, INDIANA STATE BOARD OF HEALTH	JAMES TARPO, AMERICAN CHEMICAL SERVICES	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.	NONE	ACHEM, GARY
000915	09/10/84	RCRA-RADELL	FRANCES BAKER (COURT REPORTER)	INDIANA STATE BOARD OF HEALTH	TRANSCRIPT PORTION FROM PROCEEDINGS OF GARY VS INDIANA ENVIRONMENTAL MANAGEMENT BOARD	NONE	GARY, JANDL, YOUNG

Page No. 24

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000922	01/24/84	RCRA-RADELL	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	G.C. SMITH, YOUNGSTOWN SHEET & METAL COMPANY	DELISTING OF HAZARDOUS WASTE IN INDIANA	NONE	YOUNG
000925	09/09/83	RCRA-RADELL	KARYL K. SCHMIDT, INDIANA STATE BOARD OF HEALTH	LAWRENCE HAGAN, GARY DEVELOPMENT COMPANY	RCRA SUBPART-F GROUNDWATER MONITORING	NONE	GARY
000926	05/16/83	RCRA-RADELL	C. BROMAN, JONES & LAUGHLIN STEEL COMPANY	GEORGE OLIVER, INDIANA STATE BOARD OF HEALTH	SPECIAL WASTE APPROVAL UPDATE GARY DEVELOPMENT LANDFILL. REQUEST FOR RENEWAL OF PERMITS TO DISPOSE TITZEL UNIT OIL SLUDGE AT GARY DEVELOPMENT		JANDL, GARY, CID, WHEELR
000927	05/05/83	RCRA-RADELL	C. BROMAN, JONES & LAUGHLIN STEEL COMPANY	GEORGE OLIVER, INDIANA STATE BOARD OF HEALTH	SPECIAL WASTE APPROVAL UPDATE: ACKNOWLEDGEMENT OF LETTER RECEIVED 3/5/83 FOR THE REQUEST FOR PERMITS TO DISPOSE TITZEL ON 1T SLUDGE AT GARY		GARY, JANDL, CID, WHEELR
000928	04/26/83	RCRA-RADELL	THOMAS R. HENDON, U.S. REDUCTION COMPANY	GEORGE OLIVER, INDIANA STATE BOARD OF HEALTH	SPECIAL WASTE APPROVAL UPDATE RESPONSE BY U.S. REDUCTION AT GARY DEVELOP CO. E.P. TOXICITY TEST ANALYSIS FOR U.S. REDUCTION SLAG MILLING DUST INCLUDING RESULTS FOR AS,Ba,Cd,Cr,Pb & Hg	, ,,,	USRED, GARY, INDUST
000932	08/17/82	RCRA-RADELL	THOMAS CAVANAUGH, JR., U.S EPA	CID CORPORATION	PERMIT TO RECEIVED SPECIFIED WASTE. THIS MAY NOT DEAL WITH THIS CASE.	NONE	JANDL, CID, WMI
000933	UNKNOWN	RCRA-RADELL	JONES & LAUGHLIN STEEL COMPANY	U.S. EPA	GENERATOR'S WASTE MATERIAL PROFILE SHEET: JONES & LAUGHLIN STEEL CORP - CENTRAL WASTE TREATHENT PLANT WASTE COMP INCLUDES AS, Ba, Cd, Cr, Cu, Hg, Ni, Pb, Zn, OIL	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Oll	JANDL, CHEMIC

Page No. 25

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000935	07/28/82	RCRA-RADELL	THOMAS CAVANAUGH	CID CORPORATION	PERMIT TO RECEIVE WASTE/BARELY LEGIBLE	NONE	JANOL, WMI, CID
000936	12/22/82	RCRA-RADELL	THOMAS CAVANAUGH	CID CORPORATION	PERMIT GRANTED/BARELY LEGIBLE	NONE	JANDL, WMI, CID
000937	07/27/81	RCRA-RADELL	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	JERRY WISE	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION: APPROVAL TO DUMP AT WHEELER LANDFILL	OIL	INWAST, JANDL
000938	07/22/82	RCRA-RADELL	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	JERRY WISE, INDIANA WASTE Systems	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION	NONE	INWAST, JANDL
000939	07/22/82	RCRA-RADELL	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	JERRY WISE, INDIANA WASTE SYSTEMS	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION	NONE	INWAST, JANDL
000940	07/06/82	RCRA-RADELL	RALPH C. PICKARD, INDIANA STATE BOARD OF HEALTH	DR. G.C. SMITH, JONES & LAUGHLIN STEEL COMPANY	VARIANCE FOR DELISTED HAZARDOUS WASTE	NONE	JANDL
000941	06/28/82	RCRA-RADELL	CHUCK EPSTEIN	UNKNOWN	ORIGINATOR REQUEST FOR DECISION: WHEELER LANDFILL	NONE	JANDL, WHEELR
000942	06/29/82	RCRA-RADELL	WILLIAM R. SHUBERT, WASTE MANAGEMENT, INC.	MARY JANET ROE, INDIANA STATE BOARD OF HEALTH	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES AND LAUGHLIN. THE WASTE IS A SOLID/SEMI-SOLID IRON HYDROXIDE SLUDGE	fe	JANDL, WHEELR, WMI
000943	06/29/82	RCRA-RADELL	WILLIAM R. SHUBERT, WASTE MANAGEMENT, INC.	MARY JANET ROE, INDIANA STATE BOARD OF HEALTH	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES AND LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL	OIL	JANDL, WHEELR, WMI

Page No. 26

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000944	06/29/82	RCRA-RADELL	WILLIAM R. SHUBERT, WASTE MANAGEMENT, INC.	MARY JANET ROE, INDIANA STATE BOARD OF HEALTH	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL	NONE .	JANDL, WHEELR, WMI
000945	06/18/82	RCRA-RADELL	WILLIAM MINER, U.S. EPA	LAWENCE HAGAN, GARY DEVELOPMENT COMPANY	APPRISAL OF STATUS IN FEDERAL HAZARDOUS WASTE MANAGEMENT SYSTEM	NONE	GARY
000946	UNKNOWN	RCRA-RADELL	JONES & LAUGHLIN STEEL CORPORATION	U.S. EPA	GENERATOR'S WASTE MATERIAL PROFILE SHEET TERMINAL TREATMENT PLANT; SEE 948-949 WASTE COMPOSITION INCLUDES As,Ba,Cd,Cr,Hg,Pb,Cu, Ni	Pb, Hg, Ni, Cd, As, Cu, Cr, Ba, OIL	JANDL, CHEMIC
000950	04/23/82	RCRA-RADELL	CHARLES EPSTEIN, JONES & LAUGHLIN STEEL COMPANY	CHEMICAL WASTE MANAGEMENT	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION	NONE	JANDL, CHEMIC, INDUST
000951	04/23/82	RCRA-RADELL	CHARLES EPSTEIN, JONES & LAUGHLIN STEEL COMPANY	CHEMICAL WASTE MANAGEMENT	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUGGE JONES & LAUGHLIN STEEL CORPORATION	NONE	JANDL, CHEMIC, INDUST
000953	04/23/82	RCRA-RADELL	CHARLES EPSTEIN, JONES & LAUGHLIN STEEL COMPANY	CHEMICAL WASTE MANAGEMENT	CONTACT REPORT: TITZEL UNIT OIL SLUDGE	OIL	JANDL, CHEMIC, INDUST
000954	UNKNOWN	RCRA-RADELL	JONES & LAUGHLIN STEEL CORPORATION	CHEMICAL WASTE MANAGEMENT	GENERATOR'S WASTE MATERIAL PROFILE SHEET WASTE COMPOSITION INCLUDES AS, Ba, Cd, Cn, Pb, Cu, Ni, Hg, Zn, OIL	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, OIL	JANDL, CHEMIC
000959	12/15/81	RCRA-RADELL	WILLIAM G. SPROAT, JR, U.S. EPA	DR. GEORGE SMITH	DELISTING OF FOO6 WASTE (Pb, Ni, Cd, Cr)	Pb, Ni, Cd, Cr	JANDL

Page No. 27

							
DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
000960	12/01/81	RCRA-RADELL	KENNETH A. FENNER, U.S. EPA	DR. GEORGE C. SMITH	DELISTING OF HAZARDOUS WASTE AT JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET & TUBE DOOG (Pb, N1, Cd, Cr)	Pb, Ni, Cd, Cr	JANDL, YOUNG
000961	11/02/81	RCRA-RADELL	DOUGLAS B. FARNSWORTH, U.S. EPA	REGIONAL NOTIFICATION CONTACTS	LIST OF DELISTED PETITIONED SITES FOO6 (a)- CADMIUM - JONES & LAUGLIN STEEL COMPANY	Cd	JANDL, YOUNG
000965	02/03/86	CERCLA	UNKNOWN	UNKNOWN	DUN & BRADSTREET REPORT FOR GARY DEVELOPMENT CORPORATION, (DUPLICATE OF 127)		
000966	02/03/86	CERCLA	UNKNOWN	UNKNOWN	DUN & BRADSTREET REPORT FOR GARY DEVELOPMENT CORPORATION, (DUPLICATE OF 127)		
000969	04/10/84	CERCLA	UNKNOWN	UNKNOWN	NOTES FROM CERCLA FILE. SITE LEACHING AND 8" PUMP TO GRAND CALUMET RIVER. POSSIBILITY OF BURIED DRUMS. HZW HANDLED BY GARY INCLUDES OIL SLUDGE	OIL	GARY, KAPIKA, VULCAN
000970	UNKNOWN	CERCLA	UNKNOWN	UNKNOWN	NOTES FROM CERCLA FILE. GARY MONITORS FOR Ph, Ci, COD, Fe & TSS. LAB SERVICES PERFORMED FOR AS, Cd, Cn, Pb, Hg, Zn, Ba	Hg, Cd, As, Cr, Zn, Ba, Fe,	GARY
000977	UNKNOWN	CERCLA	UNKNOWN	UNKNOWN	NOTES FROM CERCLA FILE	NONE	GARY
000978	04/17/84	CERCLA	PAUL HESS, U.S. EPA SUBCONTRACTOR	FILE	MEMO FOR SAMPLE RESULTS BY FIT INCLUDING THE NOTIFICATION OF A HAZARDOUS WASTE SITE. INCLUDES TEST RESULTS FOR PCB, Diel, Hexb, Tcdd, Chlord, Toxap, Hept, DDT, Pah, Pb, Hg, Mi, Cd, As, Cu, Cn, Zn, Ba, Mn, Fe	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, ODT, PAH, Pb, HG, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	GARY, INWAST

Page No. 28

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
001015	04/17/84	CERCLA	PAUL HESS, U.S. EPA SUBCONTRACTOR	FILE	MEMO/COVER SHEET FOR SAMPLE RESULTS COLLECTED ON 12/12/83 BY FIT; (DUPLICATE OF 978 EXCEPT FOR MOTIFICATION FILE AND PRELIMINARY ASSESSMENT LETTER, SEE 1047)	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, DDT, PAH, Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, fe	GARY, INWAST
001046	06/29/83	CERCLA	K. MCCORMACK/CLAUDE MAYS/M. LUNSFORD, U.S EPA	FILE/U.S. EPA REGION V	PRELIMINARY ASSESSMENT FORM	NONE	BRAND, HAMOND, AMOCO, STAND, CITSER, ASHLND, BORG, GEOPAC, SHELL, GARY, JANDL, UNION, MAIZE, LENDER, LIQUID, INDUAS, ACHEM, DUPONT, USRED, YOUNG, CORECT, ECI, INRUB, USLEAD, PETRO, INDUST, DRAIN, CALINC, INWAST, USTEEL, CALMET, VULCAN
001049	04/10/84	CERCLA	PAUL HESS, U.S. EPA Subcontractor	REGION V, U.S. EPA	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO COME OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, AS, Cu	Pb, Ni, As, Cu, OIL	GARY, GARAIR, VULCAN, NINTH, CITSER, MIDCOZ, CONCEM, GARLAN, CLIFF
001077	01/27/83	CERCLA	PAUL HESS, (FIT) ECOLOGY AND ENVIRONMENT, INC.	EPA - REGION V	POTENT HAZARD WASTE SITE INSPEC REPORT, GROSS AMOUNT GIVEN FOR OILY WASTE, GRNDH2O CONTAM SHOWN IN WELLS. LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR. CAL. RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UMPERMITTED LEACHATE DITCH OBSERVED	OIL	GARY, CITSER, ROCK, VULCAN, CONCEM, BRAND, HAMOND, AMOCO, STAND, UNION, ASHLND, BORG, GEOPAC, SHELL, LENDER, LIQUID, MAIZE, INDWAS, ACHEM, DUPONT, USRED, YOUNG, CORECT, INDUST, DRAIN, CALINC, INWAST, USLEAD, USTEEL, CALMET, ECI, INDRUB, PETRO
001094	1979	CERCLA	THE SIDWELL COMPANY	UNKNOWN	MAP OF CALUMET TOWNSHIP, SECTION 26 AND 35 T. 37N. R. 9N.	NONE	

Page No. 29

DCN	DATE	SOURCE	AUTHOR	RECIPIENT	TITLE/SUMMARY	CHEMICALS	PRPS
001095	04/06/83	CERCLA	UNKNOWN	U.S. EPA	POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT AND PARTIAL REPORT ON GARY'S PERMITTED WASTE STREAMS. WASTE CHARAC INCLUDE OILY WASTES. MENTION OF As, Cr, Pb, Cd, Ba, Hg, Fe & Cu CONTAM OBSERVED INTO GR.CAL. W/O NPDES PERMIT	Pb, OIL	GARY
001101	UNKNOWN	CERCLA	UNKNOWN	UNKNOWN	GARY TOPOGRAPHICAL MAP	NONE	
001102	12/28/83	CERCLA	PAUL HESS (FIT) ECOLOGY AND ENVIRONMENT, INC.	U.S. EPA REGION V	FIELD PHOTOGRAPHY LOG SHEET AND MAP	NONE	GARY

APPENDIX B PRPBASE MAILING ADDRESS DATABASE

Record No.: 1 1. Code : NINTH 2. Name : 9TH AVENUE DUMP 3. Law Firm : 4. Address 1 : 3600 3RD AVE. 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : (219) 944-0595 10. Contact : 11. Addr. Type: 1	Record No.: 2 1. Code : ABC 2. Name : ABC SERVICES, INC. 3. Law Firm : 4. Address 1 : 5910 49TH ST. 5. Address 2 : 6. City : KENOSHA 7. State : WI 8. Zip : 53142 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 3 1. Code : ACHEM 2. Name : AMERICAN CHEMICAL SERVICES 3. Law Firm : 4. Address 1 : 420 S. COLFAX 5. Address 2 : 6. City : GRIFFITH 7. State : IN 8. Zip : 46319 9. Telephone : (219) 924-6121 10. Contact : 11. Addr. Type: 1	Record No.: 4 1. Code : MAIZE 2. Name : AMERICAN MAIZE PRODUCTS COMPANY 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 5 1. Code : AMOCO 2. Name : AMOCO OIL COMPANY 3. Law Firm : 4. Address 1 : P.O. BOX 710 5. Address 2 : 6. City : WHITING 7. State : IN 8. Zip : 46394 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 6 1. Code : ASHLND 2. Name : ASHLAND CHEMICAL PLANT 3. Law Firm : 4. Address 1 : SUB. OF ASHLAND OIL 5. Address 2 : 6428 JOLIET RD. 6. City : COUNTRYSIDE 7. State : IL 8. Zip : 60525 9. Telephone : (708) 579-2880 10. Contact : 11. Addr. Type: 1
Record No.: 7 1. Code : BORG 2. Name : BORG-WARNER 3. Law Firm : 4. Address 1 : 2625 BUTTERFIELD RD. 5. Address 2 : 6. City : OAKBROOK 7. State : IL 8. Zip : 60521 9. Telephone : (708) 655-4410 10. Contact : 11. Addr. Type: 1	Record No.: 8 1. Code : BRAND 2. Name : BRANDENBURG DEMOLITION 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 9 1. Code : PETRO 2. Name : C.F. PETROLEUM 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 10 1. Code : CALMET 2. Name : CALUMET WASTE SYSTEMS 3. Law Firm : 4. Address 1 : 7337 W. 5TH AVENUE 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 11 1. Code : CALINC 2. Name : CALUMET WASTES, INC. 3. Law Firm : 4. Address 1 : 7337 W. 15TH AVE. 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 9. Telephone : (219) 944-2021 10. Contact : 11. Addr. Type: 1	Record No.: 12 1. Code : CENTRY 2. Name : CENTRY GLASS SECURING 3. Law Firm : 4. Address 1 : 20921 MAPLE RIDGE 5. Address 2 : 6. City : SOUTHFIELD 7. State : MI 8. Zip : 48075 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 13 1. Code : CEMCAL 2. Name : CHEMICAL WASTE MANAGEMENT (INDIANA) 3. Law Firm : 4. Address 1 : 4636 ADAMS CENTER ROAD 5. Address 2 : 6. City : FORT WAYNE 7. State : IN 8. Zip : 46806 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 14 1. Code : CHEMIC 2. Name : CHEMICAL WASTE MANAGEMENT, INC. (ILLINOIS) 3. Law Firm : 4. Address 1 : WASTE MANAGEMENT, INC. 5. Address 2 : 3003 BUTTERFIELD ROAD 6. City : OAK BROOK 7. State : IL 8. Zip : 9. Telephone : 10. Contact : BIEKEK 11. Addr. Type: 1
Record No.: 15 1. Code : CID 2. Name : CID CORPORATION 3. Law Firm : 4. Address 1 : P.O. BOX 1606 5. Address 2 : 6. City : CALUMET CITY 7. State : IL 8. Zip : 60409 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 16 1. Code : CITSER 2. Name : CITIES SERVICES REFINERY 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 17 1. Code : GARLAN 2. Name : CITY OF GARY LANDFILL 3. Law Firm : 4. Address 1 : 3600 W. 3RD AVE. 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : (219) 944-0595 10. Contact : 11. Addr. Type: 1	Record No.: 18 1. Code : HAMOND 2. Name : CITY OF HAMMOND 3. Law Firm : 4. Address 1 : 5911 CALUMET 5. Address 2 : 6. City : HAMMOND 7. State : IN 8. Zip : 46320 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 19 1. Code : CLIFF 2. Name : CLIFF ROLLAND DUMP 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 20 1. Code : CONCEM 2. Name : CONSERVATION CHEMICAL COMPANY 3. Law Firm : 4. Address 1 : 5201 JUNSEN DRIVE 5. Address 2 : SUITE 400 6. City : MISSION 7. State : KS 8. Zip : 66205 9. Telephone : 10. Contact : C.T. CORPORATION, REG. AGENT 11. Addr. Type: 1
Record No.: 21 1. Code : CONSUM 2. Name : CONSUMERS ROOFING 3. Law Firm : 4. Address 1 : 6701 OSBORN AVE. 5. Address 2 : 6. City : HAMMOND 7. State : IN 8. Zip : 46323 9. Telephone : (219) 844-9181 10. Contact : 11. Addr. Type: 1	Record No.: 22 1. Code : CORECT 2. Name : CORRECT MAINTENANCE 3. Law Firm : 4. Address 1 : 2000 DOMBEY RD. 5. Address 2 : 6. City : PORTAGE 7. State : IN 8. Zip : 46368 9. Telephone : (219) 885-1410 10. Contact : 11. Addr. Type: 1
Record No.: 23 1. Code : DUPONT 2. Name : E.I. DUPONT de NEMOURS & COMPANY 3. Law Firm : 4. Address 1 : 5215 KENNEDY AVE. 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : (219) 391-4653 10. Contact : O. JEROME MEYER 11. Addr. Type: 1	Record No.: 24 1. Code : ECI 2. Name : ENERGY COOPERATIVE, INC. 3. Law Firm : 4. Address 1 : 3500 INDIANAPOLIS BLVD. 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : (219) 397-0924 10. Contact : BILL CARTER 11. Addr. Type: 1

Record No.: 25 1. Code : FREYCO 2. Name : FREY-MILLER TRUCKING COMPANY, INC. 3. Law Firm : 4. Address 1 : 2000 GARY AVENUE 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : 10. Contact : GREG HENDICKSEN 11. Addr. Type: 1	Record No.: 26 1. Code : GARAIR 2. Name : GARY AIRPORT DUMP 3. Law Firm : 4. Address 1 : 6001 W. INDUSTRIAL BLVD. 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46407 9. Telephone : (219) 949-9722 10. Contact : 11. Addr. Type: 1
Record No.: 27 1. Code : GARY 2. Name : GARY DEVLOPMENT COMPANY 3. Law Firm : 4. Address 1 : 479 N. CLINE AVENUE 5. Address 2 : P.O. BOX 6056 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : (219) 944-7858 10. Contact : LAWRENCE HAGAN, CO-OWNER/OPERATOR 11. Addr. Type: 1	Record No.: 28 1. Code : LIODIS 2. Name : GARY LAND DEVELOPMENT LIQUID DISPOSAL, INC. 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 29 1. Code : DRAIN 2. Name : GENERAL DRAINAGE 3. Law Firm : 4. Address 1 : 15TH AVE. & CLINE 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : (219) 949-4275 10. Contact : 11. Addr. Type: 1	Record No.: 30 1. Code : GEOPAC 2. Name : GEORGIA-PACIFIC 3. Law Firm : 4. Address 1 : 2ND PLACE & WAITE 5. Address 2 : P.O. BOX 4326 6. City : GARY 7. State : IN 8. Zip : 46404 9. Telephone : (219) 882-1640 10. Contact : 11. Addr. Type: 1
Record No.: 31 1. Code : EVANCO 2. Name : H.C. EVANS & COMPANY 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Ielephone : 10. Contact : 11. Addr. Type: 1	Record No.: 32 1. Code : INWAST 2. Name : INDEPENDENT WASTE SYSTEMS INC. 3. Law Firm : 4. Address 1 : P.O. BOX 269 5. Address 2 : 6. City : GRIFFITH 7. State : IN 8. Zip : 46319 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 33 1. Code : INDWAS 2. Name : INDIANA WASTE SYSTEMS 3. Law Firm : 4. Address 1 : P.O. BOX 250 5. Address 2 : 6. City : VALPARAISO 7. State : IN 8. Zip : 46368 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 34 1. Code : INDUST 2. Name : INDUSTRIAL DISPOSAL CORPORATION 3. Law Firm : 4. Address 1 : 2000 GARY AVENUE 5. Address 2 : P.O. BOX 59 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : (219) 397-2664 10. Contact : 11. Addr. Type: 1
Record No.: 35 1. Code : INDRUB 2. Name : INDUSTRIAL RUBBISH 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 36 1. Code : JENAIR 2. Name : JENN-AIR CORP. 3. Law Firm : 4. Address 1 : 3035 SHADELAND 5. Address 2 : 6. City : INDIANAPOLIS 7. State : IN 8. Zip : 46226 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 37 1. Code : JANDL 2. Name : JONES & LAUGHLIN STEEL COMPANY 3. Law Firm : 4. Address 1 : 3001 DICKEY ROAD 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : (219) 391-2330 10. Contact : CARL BROMAN 11. Addr. Type: 1	Record No.: 38 1. Code : KASTEL 2. Name : K.A. STEEL CHEMICALS 3. Law Firm : 4. Address 1 : 1 N BROADWAY 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46402 9. Telephone : (219) 882-5776 10. Contact : 11. Addr. Type: 1
Record No.: 39 1. Code : KANKAK 2. Name : KANKAKEE INDUSTRIAL DISPOSAL 3. Law Firm : 4. Address 1 : 1360-90 EAST LOCUST 5. Address 2 : 6. City : KANKAKEE 7. State : IL 8. Zip : 60901 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 40 1. Code : KAPIKA 2. Name : KAPIKA DRUMS 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 41 1. Code : LANDGR 2. Name : LANDGREBE MOTOR TRANSPORT 3. Law Firm : 4. Address 1 : HIGHWAY 130 WEST 5. Address 2 : 6. City : VALPARAISO 7. State : IN 8. Zip : 46383 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 42 1. Code : LEADER 2. Name : LEADER INDUSTRIES 3. Law Firm : 4. Address 1 : 200 DUMBAR ROAD 5. Address 2 : 6. City : PORTAGE 7. State : IN 8. Zip : 46368 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 43 1. Code : LENDER 2. Name : LENDER INDUSTRIES 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 44 1. Code : LEVER 2. Name : LEVER BROTHERS COMPANY 3. Law Firm : 4. Address 1 : 1 NORTH CAPITAL AVE. 5. Address 2 : 6. City : INDIANAPOLIS 7. State : IN 8. Zip : 46204 9. Telephone : 10. Contact : C.T. CORPORATION, REG. AGENT 11. Addr. Type: 1
Record No.: 45 1. Code : LIQUID 2. Name : LIQUID DYNAMICS 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 46 1. Code : LONGCO 2. Name : LONG & COMPANY 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 47 1. Code : LTV 2. Name : LTV STEEL COMPANY 3. Law Firm : 4. Address 1 : 3001 DICKEY ROAD 5. Address 2 : A/K/A J & L/YOUNGSTOWN SHEET 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 48 1. Code : MASON 2. Name : MASON METAL COMPANY, INC. 3. Law Firm : 4. Address 1 : 1049 US HWY 4 5. Address 2 : 6. City : SCHERERVILLE 7. State : IN 8. Zip : 46375 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 49 1. Code : MCKIN 2. Name : McKINLEY DOUGLAS 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 50 1. Code : MIDCO2 2. Name : MIDCO II/MID-CONTINENTAL SYSTEMS, INC. 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 51 1. Code : FRANKS 2. Name : MR. FRANKS, INC. 3. Law Firm : 4. Address 1 : 201 W. 155TH STREET 5. Address 2 : 6. City : SOUTH HOLLAND 7. State : IL 8. Zip : 60473 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 52 1. Code : MUNEQU 2. Name : MUNICIPAL EQUIPMENT SERVICES 3. Law Firm : 4. Address 1 : 10352 WEST 2350 SOUTH 5. Address 2 : 6. City : LA CROSSE 7. State : IN 8. Zip : 46348 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 53 1. Code : RAPID 2. Name : RAPID LIQUID WASTE RUBBISH REMOVAL 3. Law Firm : 4. Address 1 : 4601 W. 138TH STREET 5. Address 2 : 6. City : CRESTWOOD 7. State : IL 8. Zip : 60445 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 54 1. Code : RECYCL 2. Name : RECYCLING SCIENCES MOBILE CENTER 3. Law Firm : 4. Address 1 : 1915 20TH AVENUE 5. Address 2 : 6. City : ROCKFORD 7. State : IL 8. Zip : 61108 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 55 1. Code : ROCK 2. Name : ROCK ROAD CONSTRUCTION COMPANY 3. Law Firm : 4. Address 1 : 5915 N. ROGERS AVE. 5. Address 2 : 6. City : CHICAGO 7. State : IL 8. Zip : 60646 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 56 1. Code : ROZEMA 2. Name : ROZEMA INDUSTRIAL WASTES 3. Law Firm : 4. Address 1 : 2900 PEACHRIDGE 5. Address 2 : 6. City : WALFER 7. State : MI 8. Zip : 49504 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 57 1. Code : RYANCO 2. Name : RYAN & COMPANY 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 58 1. Code : SHELL 2. Name : SHELL OIL COMPANY 3. Law Firm : 4. Address 1 : 2400 MICHIGAN AVE. 5. Address 2 : 6. City : HAMMOND 7. State : IN 8. Zip : 9. Telephone : (219) 845-4500 10. Contact : 11. Addr. Type: 1
Record No.: 59 1. Code : STAND 2. Name : STANDARD STEEL SPECIALTIES COMPANY 3. Law Firm : 4. Address 1 : 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 60 1. Code : STACHM 2. Name : STAUFFER CHEMICAL COMPANY 3. Law Firm : 4. Address 1 : N/K/A ICI AMERICAS, INC. 5. Address 2 : 6. City : WILMINGTON 7. State : DE 8. Zip : 19897 9. Telephone : 10. Contact : C.T. CORPORATION SYSTEM 11. Addr. Type: 1
Record No.: 61 1. Code : STRAND 2. Name : STRAND TRUCKING, INC. 3. Law Firm : 4. Address 1 : 13642 KENTON 5. Address 2 : 6. City : CRESTWOOD 7. State : IL 8. Zip : 60445 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 62 1. Code : THOMAS 2. Name : THOMAS SOLVENT COMPANY 3. Law Firm : 4. Address 1 : 1180 N. RAYMOND ROAD 5. Address 2 : 6. City : BATTLECREEK 7. State : MI 8. Zip : 49016 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 63 1. Code : USRED 2. Name : U.S. REDUCTION CO. 3. Law Firm : 4. Address 1 : 4610 KENNEDY AVE. 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : (219) 397-9000 10. Contact : 11. Addr. Type: 1	Record No.: 64 1. Code : USTEEL 2. Name : U.S. STEEL 3. Law Firm : 4. Address 1 : 1 NORTH BROADWAY 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46402 9. Telephone : 10. Contact : 11. Addr. Type: 1

Record No.: 65 1. Code : USLEAD 2. Name : U.S.S. LEAD REFINERY, INC 3. Law Firm : 4. Address 1 : 5300 KENNEDY AVENUE 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 66 1. Code : UNION 2. Name : UNION CARBIDE CORPORATION 3. Law Firm : 4. Address 1 : 4550 KENNEDY AVENUE 5. Address 2 : 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 67 1. Code : VULCAN 2. Name : VULCAN MATERIALS COMPANY 3. Law Firm : 4. Address 1 : C/O CORPORATE TAX DEPT. 5. Address 2 : P.O. BOX 530187 6. City : BIRMINGHAM 7. State : IN 8. Zip : 35253 9. Telephone : 10. Contact : PRENTICE HALL, REG. AGENT 11. Addr. Type: 1	Record No.: 68 1. Code : WMI 2. Name : WASTE MANAGEMENT OF ILLINOIS 3. Law Firm : 4. Address 1 : P.O. BOX 1296 5. Address 2 : 6. City : CALUMET CITY 7. State : IL 8. Zip : 60409 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 69 1. Code : WESTRN 2. Name : WESTERN SCRAP 3. Law Firm : 4. Address 1 : 6901 W. CHICAGO 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : (219) 944-9749 10. Contact : 11. Addr. Type: 1	Record No.: 70 1. Code : WHEELR 2. Name : WHEELER LANDFILL 3. Law Firm : 4. Address 1 : NO DATA 5. Address 2 : 6. City : 7. State : 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 1
Record No.: 71 1. Code : YOUNG 2. Name : YOUNGSTOWN SHEET AND TUBE CO. 3. Law Firm : 4. Address 1 : N/K/A LTV STEEL 5. Address 2 : 3001 DICKEY 6. City : EAST CHICAGO 7. State : IN 8. Zip : 46312 9. Telephone : 10. Contact : 11. Addr. Type: 1	Record No.: 72 1. Code : AMOCO 2. Name : AMOCO CORPORATION 3. Law Firm : 4. Address 1 : 200 EAST RANDOLPH ST. 5. Address 2 : 6. City : CHICAGO 7. State : IL 8. Zip : 60601 9. Telephone : 10. Contact : 11. Addr. Type: 2

Record No.: 73 1. Code : CALINC 2. Name : CALUMET WASTES, INC. 3. Law Firm : 4. Address 1 : 5. Address 2 : 6. City : HAMMOND 7. State : IN 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 2	Record No.: 74 1. Code : CONCEM 2. Name : CONSERVATION CHEMICAL CO. 3. Law Firm : 4. Address 1 : P.O. BOX 6066 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 9. Telephone : 10. Contact : 11. Addr. Type: 2
Record No.: 75 1. Code : JANDL 2. Name : JONES & LAUGHLIN STEEL A/K/A LTV STEEL CO. 3. Law Firm : 4. Address 1 : 1 NORTH CAPITOL AVENUE 5. Address 2 : 6. City : INDIANAPOLIS 7. State : IN 8. Zip : 46204 9. Telephone : 10. Contact : C.T. CORPORATION, REG. AGENT 11. Addr. Type: 2	Record No.: 76 1. Code : USLEAD 2. Name : U.S.S. LEAD REFINERY, INC. 3. Law Firm : 4. Address 1 : 1100 CIRCLE TOWER BLDG. 5. Address 2 : 6. City : INDIANAPOLIS 7. State : IN 8. Zip : 46204 9. Telephone : 10. Contact : PRENTICE-HALL CORPORATION REG AGENT 11. Addr. Type: 2
Record No.: 77 1. Code : UNION 2. Name : UNION CARBIDE CORPORATION 3. Law firm : 4. Address 1 : 39 OLD RIDGEBURY RD. 5. Address 2 : 6. City : DANBURY 7. State : CT 8. Zip : 06817 9. Telephone : 10. Contact : C.T. CORPORATION 11. Addr. Type: 2	Record No.: 78 1. Code : VULCAN 2. Name : VULCAN MATERIALS 3. Law Firm : 4. Address 1 : 459 N. CLINE AVE. 5. Address 2 : 6. City : GARY 7. State : IN 8. Zip : 46406 9. Telephone : 10. Contact : 11. Addr. Type: 2
Record No.: 79 1. Code : WMI 2. Name : WASTE MANAGEMENT OF ILLINOIS 3. Law Firm : 4. Address 1 : 150 177TH STREET 5. Address 2 : 6. City : RIVERDALE 7. State : IL 8. Zip : 60627 9. Telephone : 10. Contact : 11. Addr. Type: 2	

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING 9TH AVENUE DUMP

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ní, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER 1D# GIVEN

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000001	03/30/91	OIF	RESPONSE TO 104(e) REQUEST. GARY REFUSE TO SEND INFO. GARY DOES NOT UNDERSTAND WHAT CONSTITUTES AS A HAZARDOUS WASTE. GARY ACCEPTS JANDL SLUDGE Pb, OIL, ACHEM SPENT SOLVENTS, AND USLEAD Ca, Pb AND REVERB SLAG
000017	12/18/86	Pb, Cd, Ni, Cn, OIL	MEMO:REQUEST FOR HZD WASTE INFO FROM DISPOSERS ABOUT GARY.MENTION OF Pb OIL.TAR SLUDGE KOB7 FROM LTV.LTV SENT FOO6 TREATMENT SLUDGES CONTAINING Cr,Cd AND NI TO GARY. ACHEM SENDS FOO5,SPENT SOLVENTS TO GARY
000033	10/09/86	Pb, Ni, Cd, Cr	SOME RESPONSES TO 104(e) FROM LTV AND U.S.S. LEAD REFINERY, INC. MENTION OF FO06 (Cd, Cr, Pb, Ni),D008 (Pb), AND K087 (Pb), F005 SPENT SOLVENTS AND D001
000034	09/86	NONE	ENFORCEMENT ACTION SIGN-OFF (SEE 35-44)
000035	09/24/86	NONE	RCRA 3007 INFORMATION REQUEST AMERICAN CHEMICAL SERVICES, INC.
000040	09/23/86	NONE	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE
000066	06/30/86	Pb, Ni, Cd, Cr	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM J&L F006 (Cr,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM F005, AND Pb FROM USLEAD.
000080	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES F006 (Ni, Pb, Cr, Cd), K087 (Pb), F003, AND F005. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000132	UNKNOWN	NONE	ENFORCEMENT REFERRAL FOR GARY DEVELOPMENT COMPANY (COVER LETTER) ALLOWING EPA TO HANDLE VIOLATIONS
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000283	12/18/85	Ni, Cd, Cr	INFO OBTAINED TO SUPPORT COMPLIANCE ORDER AGAINST GARY WASTE SUMMARIES: LTV KO87 (Pb); F006 (Cd,Cr,Ni,Pb) & ACHEM F005 SPENT SOLVENTS
000285	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER: GARY DEVELOPMENT COMPANY. WASTE CODES LISTED ON PART A APPLIC INCLUDE FOO6 (Pb,Ni,Cd,Cr), K087 (Pb) AND SPENT SOLVENTS FOO3-5. LIST OF POTENTIAL ACHEM WASTES AT GARY
000312	10/17/85	Pb, Ni, Cr	HAZARDOUS WASTE ENFORCEMENT REFERRAL. PAINT SLUDGE FROM ACHEM DEPOSITED AT GARY; FOO7 (Cr, Pb, Ni)
000315	07/01/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
000328	01/24/83	NONE	EPA HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL GENERAL QUESTIONAIRE AND HAZARDOUS WASTE LANDFILL QUESTIONAIRE

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000396	04/03/80	NONE	INTEROFFICE MEMO
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000507	03/08/84	NONE	RESPONSE TO GARY DEVELOPMENT COMPANY REQUEST TO WITHDRAW FROM THE HAZARDOUS WASTE SYSTEM
000518	07/29/85	Pb, Ni, Cd, Cr	SUMMARY OF THE 7/17/85 PRE-INSPEC FILE AUDIT AND FINAL INSPEC. GARY NOTIFIED

AMERICAN CHEMICAL SERVICES

Page No. 5

DCN	DATE	CHEMICALS	TITLE/SUMMARY
			ISBH THAT IS HAS LANDFILLED F006 (Cr,Cd,Ni,Pb), K087 (Pb) F003 AND F005 SPENT CAUSTICS, D008 (Pb).LEACHATE COLLEC POND OBSERV VERY DISCOLORED. INTERIM STATUS NOT GRANTED
000586	10/24/86	NONE	RESPONSE TO RCRA 3007 REQUEST FROM AMERICAN CHEMICAL SERVICE INC.; (SEE 589, 590-625)
000589	UNKNOWN	NONE	GENERATOR ANNUAL REPORT-PART A
000590	VARIOUS	NONE	HAZARDOUS WASTE MANIFESTS OF AMERICAN CHEMICAL SERVICES, INC.
000913	07/03/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY. RESPONSE; NO ENCLOSURES
000914	07/01/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH

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DCN	DATE	CHEMICALS	TITLE/SUMMARY			
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DCN	DATE	CHEMICALS	TITLE/SUMMARY		
000144	00144 04/01/85 OIL		FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUS FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERI MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COL		
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OlL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY FOO5 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.		
000320	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL: AMERICAN MAIZE PRODUCTS COMPANY NO LONGER NEEDS DISPOSAL OF CORN STARCH & CARBON LIQUID FILTERS		
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE		
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY		

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
			UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY		
000144	0144 04/01/85 OIL		FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM		
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY FOO5 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.		
000319	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT DISPOSAL OF ASBESTOS FROM AMOCO OIL COMPANY; (SEE 320, 321, 322, 324, 326, 328, 330)		
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE		
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY		

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
	04.70.04		
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000430	12/17/79	NONE	ITEMS FOR HMERP MEETING ON DECEMBER 18, 1979 (MAY BE UNRELATED)
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000144	04/01/85	OIL	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF H2D WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000321	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL VIOLATION BY BORG-WARNER CORPORATION NEGATES APPROVAL FOR ASBESTOS DISPOSAL
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PII, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH

GARY DEVELOPMENT COMPANY

DOCUMENTS REFERENCING
CHEMICAL WASTE MANAGEMENT, INC. (ILLINOIS)

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000933	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET: JONES & LAUGHLIN STEEL CORP - CENTRAL WASTE TREATMENT PLANT WASTE COMP INCLUDES AS, Ba, Cd, Cr, Cu, Hg, Ni, Pb, Zn, OIL
000946	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET TERMINAL TREATMENT PLANT; SEE 948-949 WASTE COMPOSITION INCLUDES As,Ba,Cd,Cr,Hg,Pb,Cu, Ni
000950	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION
000951	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION
000953	04/23/82	OIL	CONTACT REPORT: TITZEL UNIT OIL SLUDGE
000954	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET WASTE COMPOSITION INCLUDES AS, Ba, Cd, Cn, Pb, Cu, Ni, Hg, Zn, OIL

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING CHEMICAL WASTE MANAGEMENT (INDIANA)

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH

GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING CID CORPORATION

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000025	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)
000926	05/16/83	OIL	SPECIAL WASTE APPROVAL UPDATE GARY DEVELOPMENT LANDFILL. REQUEST FOR RENEWAL OF PERMITS TO DISPOSE TITZEL UNIT OIL SLUDGE AT GARY DEVELOPMENT
000927	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: ACKNOWLEDGEMENT OF LETTER RECEIVED 3/5/83 FOR THE REQUEST FOR PERMITS TO DISPOSE TITZEL ON IT SLUDGE AT GARY
000932	08/17/82	NONE	PERMIT TO RECEIVED SPECIFIED WASTE. THIS MAY NOT DEAL WITH THIS CASE.
000935	07/28/82	NONE	PERMIT TO RECEIVE WASTE/BARELY LEGIBLE
000936	12/22/82	NONE	PERMIT GRANTED/BARELY LEGIBLE

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING CITIES SERVICES REFINERY

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, AS, Cu

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000381	04/04/80	04/04/80 OIL POTENT HZD WASTE INSPECT REPORT AN REPORTS.LIST OF CATEGORIES & AMOU SUCH AS DIFF SLUT GALS OF OIL; HERE ASBEST.SUMPING HID DISCHED TO GR.CAL CONTAM CREATING TO FAUNA	
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNOHZO CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page No. 1	Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY	
		CHETTORES	Table John Marie	
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu	

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY

DOCUMENTS REFERENCING CONSERVATION CHEMICAL COMPANY

Page No. 1	
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY

GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING GARY DEVELOPMENT COMPANY

Page	No.	2
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000022	10/29/86	NONE	RCRA 3007 INFORMATION REQUEST: LTV STEEL COMPANY RESPONSE; (SEE 23 - 32, 530)
000023	01/26/84	NONE	GARY DEVELOPMENT COMPANY: REINSTATEMENT OF PERMISSION FOR DISPOSAL OF SPECIAL WASTES. (SEE 24)
000024	01/03/84	OIL	SPECIAL WASTE REDUCTION AT GARY DEVELOPMENT LANDFILL. LETTER NULLIFYING STATE APPROVAL FOR DISPOSAL OF #6 STAND OIL RECOVERY SLUDGE FROM JANDL TO GARY.
000025	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)
000027	12/31/82	Pb, Ni, Cd, Cr, OIL	GENERATOR REPORT FOR 1982 VARIOUR WASTE TOTALS. HZD WASTE CODES MENTIONED: F006 (Ni, Cd, Cr, Pb) AND K087 (Pb). TAR SLUDGE TOTALS (Pb, OIL) WASTE OIL TOTALS. PROCESS FLOW DIAGRAM (SEE 28-32)
000033	10/09/86	Pb, Ni, Cd, Cr	SOME RESPONSES TO 104(e) FROM LTV AND U.S.S. LEAD REFINERY, INC. MENTION OF F006 (Cd, Cr, Pb, Ni),0008 (Pb), AND K087 (Pb), F005 SPENT SOLVENTS AND D001

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000034	09/86	NONE	ENFORCEMENT ACTION SIGN-OFF (SEE 35-44)
000035	09/24/86	NONE	RCRA 3007 INFORMATION REQUEST AMERICAN CHEMICAL SERVICES, INC.
000040	09/23/86	NONE	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA
000045	09/86	NONE	ENFORCEMENT ACTION SIGN OFF; (SEE 45 - 55)
000046	09/24/86	NONE	RCRA 3007 INFORMATION REQUEST: LTV STEEL CO., INC.
000051	09/23/86	Pb, Ni, Cd, Cr, OIL	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA TO LTV STEEL COMPANY. DEFINITION OF KO87 AND F006. REQUEST OF INFO RE DISPOSAL AT GARY WITH THESE WASTE WHICH INCLUDE TAR (OIL), Cr, Ni, Cd & Pb
000056	08/08/86	NONE	3007 INFORMATION REQUEST FOR U.S.S. LEAD REFINERY, INC.
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES

Page No. 4	Page No. 4		
DCN	DATE	CHEMICALS	TITLE/SUMMARY .
			ON POSSIBLE CLOSURE
000065	06/30/86	NONE	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING FOR FILING BY GARY DEVELOPMENT CO.; (SEE 66)
000066	06/30/86	Pb, Ni, Cd, Cr	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM J&L FOO6 (Cr,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM FOO5, AND Pb FROM USLEAD.
000077	05/86	NONE	RCRA ENFORCEMENT ACTION SIGN-OFF
000078	05/30/86	NONE	COMPLAINT AND COMPLIANCE ORDER: GARY DEVELOPMENT COMPANY - COVER LETTER; (SEE 73 - 75, 77)
000080	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES F006 (Ni, Pb, Cr, Cd), K087 (Pb), F003, AND F005. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000104	04/18/86	Fe	RCRA GROUNDWATER MONITORING FOR APRIL 4, 1986. RESULTS FOR Fe

No.	5
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000122	03/13/86	NONE	RCRA 3008 (a) (2) NOTICE: GARY DEVELOPMENT CO. TO INDIANA STATE BOARD OF HEALTH
000123	03/13/86	NONE	POSSIBLE POINT-SOURCE DISCHARGE TO GRAND CALUMET RIVER
000124	02/06/86	OIL	SOIL BORINGS AND OBSERVATIONS AT GARY BY ISBH.LEACHATE LEAKS OBSERVED. A DRAINAGE DITCH BISECTING LANDFILL HAS OILY FILM ON IT. DITCH PUMPED INT GRAND CALUMET RIVER. THIS IS AN UNPERMITTED OUTFALL.
000127	02/03/86	NONE	DUN AND BROADSTREET REPORT FOR GARY DEVELOPMENT COMPANY; (SEE 128 - 129)
000132	UNKNOWN	NONE	ENFORCEMENT REFERRAL FOR GARY DEVELOPMENT COMPANY (COVER LETTER) ALLOWING EPA TO HANDLE VIOLATIONS
000137	09/16/85	NONE	REQUEST FOR INFORMATION ABOUT WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
000138	07/16/85	NONE	PART B CALL-IN FOR GARY DEVELOPMENT COMPANY, INC. NOTES FOR COMPLIANCE SITE INSPECTION.

Pag	e	No.	- (

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000140	05/01/85	NONE	ISBH REITERATES THAT GARY DEVELOPMENT COMPANY, INC. IS REGULATED BY BOTH FEDERAL AND STATE RULES
000142	03/15/85	NONE	ORDER OF THE COURT WHICH DENIED GARY DEVELOPMENT COMPANY FROM PRESENTING NEWLY DISCOVERED EVIDENCE
000143	04/09/85	NONE	NOTICE OF FILING OF FACTS AND RECOMMENDED ORDER (COVER LETTER); (SEE 144)
000144	04/01/85	OIL	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM
000155	01/07/85	NONE	INDIANA GROUND WATER REVIEWS: REVISED CHECKLIST; (SEE 156)
000156	12/14/84	NONE	INDIANA GROUND WATER REVIEWS: REVISED CHECKLIST; LIST OF ADMINISTRATIVE DISREPANCIES, COMPLIANCE INSPECTION FORM, GROUND WATER MONITORING TECHNICAL INFORMATION FORM.

P	ao	e	No	٦.	7

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000278	06/10/82	NONE	EPA STATUS UPDATE ON GARY LAND DEVELOPMENT
000279	06/01/82	NONE	STATUS OF GARY DEVELOPMENT LANDFILL
000282	01/14/87	NONE	SUMMARY OF INSPECTION CONDUCTED AT GARY DEVELOPMENT AUGUST 22, 1986
000285	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER: GARY DEVELOPMENT COMPANY. WASTE CODES LISTED ON PART A APPLIC INCLUDE FOO6 (Pb,Ni,Cd,Cr), KO87 (Pb) AND SPENT SOLVENTS FOO3-5. LIST OF POTENTIAL ACHEM WASTES AT GARY

Pag	ρ	No.	8

DCN	DATE	CHEMICALS	TITLE/SUMMARY .
000309	02/06/86	NONE	SOIL BORINGS AND OBSERVATION AT GARY LANDFILL DEVELOPMENT
000311	10/22/85	NONE	ENFORCEMENT REFERRAL: GARY DEVELOPMENT COMPANY; (SEE 312)
000312	10/17/85	Pb, Ni, Cr	HAZARDOUS WASTE ENFORCEMENT REFERRAL. PAINT SLUDGE FROM ACHEM DEPOSITED AT GARY; F007 (Cr, Pb, Ni)
000315	07/01/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
000316	03/29/85	NONE	NOTIFICATION THAT GARY DEVELOPMENT COMPANY HAS SUBMITTED PROOF OF FINANCIAL ASSURANCE FOR CLOSURE.
000317	03/24/84	NONE	BARNES & THORNBERG NO LONGER REPRESENTS GARY DEVELOPMENT COMPANY
000319	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT DISPOSAL OF ASBESTOS FROM AMOCO OIL COMPANY; (SEE 320, 321, 322, 324, 326, 328, 330)
000320	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL: AMERICAN MAIZE PRODUCTS COMPANY NO LONGER NEEDS DISPOSAL OF CORN STARCH & CARBON LIQUID FILTERS

Page	No.	9

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000321	01/03/84	NONE	SPECIAL WASTE REVOCATION: GARY LAND DEVELOPMENT LANDFILL VIOLATION BY BORG-WARNER CORPORATION NEGATES APPROVAL FOR ASBESTOS DISPOSAL
000322	01/03/84	01L	SPECIAL WASTE REVOCATION: J&L STEEL COMPANY CAN NO LONGER DISPOSE OF TERMINAL TREATMENT SLUDGE OR #6 STAND OIL RECOVERY SLUDGE AT GARY.
000323	01/03/84	NONE	SPECIAL WASTE REVOCATION: U.S. REDUCTION COMPANY CAN NO LONGER DISPOSE OF SPECIAL WASTES AT GARY
000324	10/07/83	NONE	APPEAL TO EPA FROM GARY'S ATTORNEY THAT GARY HAS NOT BROKEN ANY REGULATIONS
000326	09/27/83	NONE	RESPONSE TO LETTER SENT BY RECIPIENT CONCERNING GARY DEVELOPMENT ACTIVITIES
000328	01/24/83	NONE	EPA HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL GENERAL QUESTIONAIRE AND HAZARDOUS WASTE LANDFILL QUESTIONAIRE
000330	03/01/83	NONE	APPROVED CONSENT DEGREE MEMO

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE
000341	UNKNOWN	NONE	INTEROFFICE MEMO CONCERNING DEVELOPMENT COMPANY
000342	UNKNOWN	NONE	MAP OF GARY LAND DEVELOPMENT LANDFILL AND THE AREA'S 100 YEAR FLOODPLAIN
000343	11/29/82	NONE	MEMO ON GARY DEVELOPMENT COMPANY CONCERNING VIOLATIONS AND KNOWLEDGE OF CLOSURE/POST CLOSURE PROCEDURES
000344	UNKNOWN	NONE	NOTES ABOUT GARY DEVELOPMENT COMPANY
000345	11/22/82	NONE	INTEROFFICE NOTE
000346	11/17/82	NONE	ISBH RECOMMENDATION TO EPA TO APPROPRIATE ENFORCEMENT ACTION AGAINST DEVELOPMENT LANDFILL; (SEE 347 - 350)
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000351	06/01/82	NONE	STATUS OF GARY DEVELOPMENT LANDFILL
000352	06/10/82	NONE	LETTER STATING THAT GARY DEVELOPMENT COMPANY DOES NOT HAVE ALL INTERIM COMPLIANCE REGULATIONS FULFILLED
000355	09/11/80	NONE	INTERIM STATUS FOR GARY DEVELOPMENT LANDFILL; (SEE 354)
000356	06/18/82	NONE	NOTICE THAT GARY DEVELOPMENT LANDFILL DID NOT GAIN INTERIM STATUS
000357	06/10/82	NONE	ISBH NOTIFIES EPA THAT GARY DEVELOPMENT COMPANY DID NOT GAIN INTERIM STATUS BECAUSE OF ADMINISTRATIVE VIOLATIONS
000358	06/07/82	NONE	ISBH NOTICE TO EPA
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000361	06/01/82	NONE	STATUS OF GARY DEVELOPMENT LANDFILL; (SEE 362)

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000362	04/14/80	NONE	RECOMMENDED AGREED ORDER
000366	05/28/82	NONE	REQUEST FOR MEETING WITH EPA TO STRAIGHTEN OUT "SNAFU"
000369	08/06/81	NONE	40 CFR PART 261; GRANT OF TEMPORARY EXCLUSIONS AND REQUEST FOR COMMENT
000370	03/11/82	NONE	MEMO .
000376	02/16/82	Fe	RENEWAL OF OPERATING PERMIT FOR SANITARY LANDFILL OPERATION WITH PERMIT ENCLOSED. MONITORING PARAMETER MUST INCLUDE TOTAL FE. DCN IS THE SAME AS DCN 374 EXCEPT THAT TITLES ARE DIFFERENT
000379	09/10/80	NONE	NOTIFICATION PACKAGE REQUEST VIA PHONE
000380	06/20/80	NONE	MEMO
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000394	UNKNOWN	NONE	NOTES; SEE 395
000397	UNKNOWN	NONE	NOTES
000398	03/03/80	NONE	POTENTIAL HAZARDOUS WASTE SITE TENTATIVE DISPOSITION
000401	UNKNOWN	NONE	NOTES
000402	03/10/80	NONE	CONGRESSMAN ADAM BENJAMIN'S LETTER 2/22/80: POSSIBLE VULCAN MATERIALS COMPANY CONTAMINATION ONTO GARY LAND DEVELOPMENT. GROUNDH20 SEEPAGE FROM WEST WALL OF GARY PIT. VULCAN LAGOON LIES 50 FT WEST OF IT.
000404	02/22/80	PCB, Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	SITE DESCRIPTION OF GARY. WATER SAMPLE RESULTS INCLUDING RESULTS FOR Ni,Zn,Cd,Cr,Cu,Fe,Mn,Pb,Ba,Hg & As.Suspicion of Vulcan SEEPAGE INFILTRATING INTO GARY LANDFILL
000413	02/08/80	NONE	INSPECTION REPORT AT GARY LAND DEVELOPMENT; (SEE 417). VULCAN WASTE LEACHING INTO GARY'S WEST WALL
000417	02/20/80	NONE	TRIP REPORT TO GARY DEVELOPMENT LANDFILL. ALEGED VULCAN PUMPING OF LAGOON LIQUIDS.COLLAPSE OF GARY LANDFILL WALL. LEACHATE

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY

DOCUMENTS REFERENCING
GARY DEVELOPMENT COMPANY

Page	No.	14
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
			VISIBLE ALONG GARY WEST WALL
000420	01/23/80	NONE	COMMENTS TO DRAFT AGREED ORDER
000422	01/18/80	NONE	POTENTIAL HAZARDOUS WASTE SITE LOG (SEE 423)
000423	11/22/79	OIL	POTENTIAL HAZARDOUS WASTE SITE: IDENTIFICATION AND PRELIM ASSESSMENT.WASTE SPECS.INCLUDE SLUDGES, OIL WASTES, HERBICIDES, SOLIDS AND TRASH.GRNDH20 INFILTRATION FRM SURROUNDING AREAS INCLUDING GR.CAL.RIV.OPEN PIT WITH OIL.LEACHATE SEEN. MIDNIGHT DUMPING
000427	01/16/80	NONE	COMMENTS ON THE RECOMMENDED AGREED ORDER FOR GARY DEVELOPMENT COMPANY
000429	UNKNOWN	NONE	NOTES
000430	12/17/79	NONE	ITEMS FOR HMERP MEETING ON DECEMBER 18, 1979 (MAY BE UNRELATED)
000431	12/20/7 9	As	POTENT GRNDH20 CONTAM FRM VULCAN MATERIALS & GARY LAND DEVELMT LANDFILL. ARSENIC FOUND IN H20 SAMP.ALLEGED PUMPING OF LAGOON LIQUIDS ONTO SOIL AT VULCAN.LEACHING OF THIS WASTEH20 INTO GARY LANDFILL.

OCN	DATE	CHEMICALS	TITLE/SUMMARY
000433	12/03/79	NONE	NOTES ON AD HOC ITEMS FROM 12/04/79; NOTE: OTHER NAMES LISTED IN DOC ARE FOR OTHER SITES
000434	11/30/79	NONE	NOTES - WASTE AMOUNT ESTIMATE FOR GARY DEVELOPMENT COMPANY; (SEE 436)
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000437	11/20/79	NONE	REQUEST BY CONGRESSMAN BENJAMIN'S OFFICE FOR STATUS OF GARY LAND DEVELOPMENT
000438	UNKNO₩N	NONE	TABLE OF LANDFILLS BY COUNTY - PORTION OF COUNTY WHICH CONTAINS GARY LAND DEVELOPMENT
000443	UNKNOWN	NONE	NOTES
000446	UNKNOWN	NONE	MEMO
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY
000448	11/15/79	NONE	REGION V HAZARDOUS MATERIAL ENFORCEMENT AND RESPONSE PROGRAM - COMMENT LOG

CN	DATE	CHEMICALS	TITLE/SUMMARY
000449	10/17/79	NONE	A SUMMARY OF THE GARY DEVELOPMENT AGREED ORDER
000450	08/13/79	NONE	RECOMMENDED AGREED ORDER: UNSIGNED
000454	05/10/79	NONE	RECOMMENDED AGREED ORDER: PARTIALLY SIGNED LEACHATE SEEPAGE ISOLATION PLAN
000458	UNKNOWN	NONE	NOTES
000459	05/24/77	As	MEETING SUMMARY BETWEEN ISBH AND VULCAN MATERIALS COMPANY; (SEE 461) LEACHATE SAMPLES WERE DETECTED TO HAVE ARSENIC (As) LEACHATE PROBLEM OBSERVED
000461	05/20/77	NONE	LEAN-UP OF EXISTING GROUND ABSORPTION LAGOON
000463	03/12/85	NONE	GROUND WATER PROTECTION REQUIREMENTS FOR GARY DEVELOPMENT COMPANY
000464	11/25/85	NONE	CORRECTION ACTION REQUIREMENTS, HAZARDOUS AND SOLID WASTE AMENDMENTS OF 1984
000467	08/23/85	Fe	TEST DATA OBTAINED FROM WELL WATER - 7/30/85 INCLUDES RESULTS FROM (Fe) IRON

Page No.	2
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page No. 1				
DCN	DATE	CHEMICALS	TITLE/SUMMARY	
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR	

GARY DEVELOPMENT COMPANY

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH

GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING E.I. DUPONT de NEMOURS & COMPANY

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page No. 1	Page	No.	. 1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES DILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000027	12/31/82	Pb, Ni, Cd, Cr, OlL	GENERATOR REPORT FOR 1982 VARIOUR WASTE TOTALS. HZD WASTE CODES MENTIONED: F006 (Ni, Cd, Cr, Pb) AND K087 (Pb). TAR SLUDGE TOTALS (Pb, OIL) WASTE OIL TOTALS. PROCESS FLOW DIAGRAM (SEE 28-32)

DCN	DATE	CHEMICALS	TITLE/SUMMARY
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000001	03/30/91	OIL	RESPONSE TO 104(e) REQUEST. GARY REFUSE TO SEND INFO. GARY DOES NOT UNDERSTAND WHAT CONSTITUTES AS A HAZARDOUS WASTE. GARY ACCEPTS JANDL SLUDGE Pb, OIL, ACHEM SPENT SOLVENTS, AND USLEAD Ca,Pb AND REVERB SLAG
000004	12/07/90	NONE	RESPONSE TO REQUEST FOR HAZARDOUS WASTE TRACKING FORMS
00005	11/20/87	NONE	CERTIFICATION AND ATTESTATION OF COPIES OF OFFICIAL RECORDS
000007	09/24/87	NONE	HAZARDOUS WASTES MANIFESTED TO GARY DEVELOPMENT COMPANY
00012	09/24/87	OIL, Pb	HAZARDOUS WASTE KO87 (Pb, OIL) MANIFESTED TO GARY DEVELOPMENT COMPANY BY LTV STEEL COMPANY
000017	12/18/86	Pb, Cd, Ni, Cn, OIL	MEMO: REQUEST FOR HZD WASTE INFO FROM DISPOSERS ABOUT GARY. MENTION OF Pb OIL.TAR SLUDGE K087 FROM LTV.LTV SENT F006 TREATMENT SLUDGES CONTAINING CT, Cd AND NI TO GARY. ACHEM SENDS F005, SPENT SOLVENTS TO GARY
000019	12/09/86	NONE	ORDER FOR PRETRIAL EXCHANGE
000021	11/17/86	NONE	SCHEDULED INSPECTION AT GARY DEVELOPMENT COMPANY

Page	No.	17
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000468	07/16/85	NONE	PART B CALL-IN FOR GARY DEVELOPMENT COMPANY
000470	03/18/85	NONE	FORMAL REQUEST FOR SUBMITTAL OF PART B OF THE PERMIT APPLICATION OF GARY DEVELOPMENT COMPANY
000474	09/07/84	NONE	NOTICE THAT HARDING LAWSON ASSOCIATES WILL REPRESENT THE U.S. EPA & PERFORM A SITE INSPECTION OF GARY LAND DEVELOPMENT
000475	07/06/84	NONE	MEMO TO ISBH NOTIFYING THEM THAT LISTED SITES WILL BE INSPECTED BY EPA AND THAT CERTAIN DOCUMENTS FROM ISBH WERE NEEDED
000477	11/27/81	NONE	INTERNAL CHECKLIST
000483	UNKNOWN	NONE	PERMIT PROCESS AND INTERNAL CHECKLIST
000484	11/24/81	NONE	PART-A REVIEW: QUALIFICATION FOR INTERIM STATUS
000489	11/14/80	NONE	U.S EPA GENERAL INFORMATION FORM

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000491	11/18/80	Pb, Ni, Cd, Cr	EPA HZD WASTE PERMIT APPLIC. INCLUDES DESCRIP OF HZD WASTE; F006 (Cr,Cd,Ni,Pb),K087 (Pb); F003 (SPENT SOLVENT),AND F005 (SPENT SOLVENT)
000501	11/18/80	Pb, Ni, Cd, Cr	U.S EPA HAZARDOUS WASTE PERMIT APPLICATION; DUPLICATE OF 489 EXCEPT FOR SOME CROSSOUTS BY UNKNOWN PERSON INCLUDES WASTE DESCRIP; F006(Pb,Cd,Cr,Ni), K087 (Pb) F003&F005 (SPENT SOLVENTS)
000506	UNKNOWN	NONE	COMPLAINANT'S PRETRIAL EXCHANGE, EXHIBITS 1-18, 20-28; (SEE 506-901)
000507	03/08/84	NONE	RESPONSE TO GARY DEVELOPMENT COMPANY REQUEST TO WITHDRAW FROM THE HAZARDOUS WASTE SYSTEM
000510	05/01/85	NONE	RESPONSE TO LETTER SENT APRIL 16, 1985
000513	06/17/85	NONE	HAZARDOUS WASTE LANDFILL INSPECTION REPORT
000518	07/29/85	Pb, Ni, Cd, Cr	SUMMARY OF THE 7/17/85 PRE-INSPEC FILE AUDIT AND FINAL INSPEC. GARY NOTIFIED ISBH THAT IS HAS LANDFILLED FO06 (Cr,Cd,Ni,Pb), K087 (Pb) F003 AND F005 SPENT CAUSTICS, D008 (Pb).LEACHATE COLLEC POND OBSERV VERY DISCOLORED.

DCN	DATE	CHEMICALS	TITLE/SUMMARY
			INTERIM STATUS NOT GRANTED
000528	10/27/86	Pb, Ni, Cd, Cr	A LETTER TO GARY'S ATTORNEY GIVING EVIDENCE OF HZD WASTES ON GARY DEVELOP CO LAND.LIV'S DELISTED WASTE FOR FOO6 (Cd,Cr,Ni,Pb) ONLY.LIV DISPOSED OF 3,208,500 Lbs OF K087 WASTE AT GARY.U.S.S.LEAD DISPOSED OF D008 (Pb) AT GARY
000530	10/29/86	OIL, Pb	RCRA 3007 INFORMATION REQUEST AND HAZARDOUS WASTE MANIFESTS LTV STEEL COMPANY, INC.; COVER SHEET IS DUPLICATE OF DCN 22, DCN 22 HAS NO ENCLOSURES. WASTE MANIFESTS INDICATE OIL AND KO87 (Pb)
000586	10/24/86	NONE	RESPONSE TO RCRA 3007 REQUEST FROM AMERICAN CHEMICAL SERVICE INC.; (SEE 589, 590-625)
000589	UNKNOWN	NONE	GENERATOR ANNUAL REPORT-PART A
000590	VARIOUS	NONE	HAZARDOUS WASTE MANIFESTS OF AMERICAN CHEMICAL SERVICES, INC.
000632	09/29/86	Pb	RESPONSE TO U.S. EPA REQUEST FOR INFORMATION ABOUT HAZARDOUS WASTE SHIPMENTS; (SEE 633-896)

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000902	11/08/85	NONE	SOIL BORINGS FOR GARY DEVELOPMENT SANITARY LANDFILL; COVER LETTER AND TEST RESULTS
000908	09/13/85	NONE	SOIL BORINGS GARY LANDFILL
000912	08/20/85	OIL	LTV NOTIFIES GARY THAT WASTE COMPONENTS AND QUANTITY REMAIN NEAR THE SAME OR SOMEWHAT REDUCED FOR CENTRAL TREATMENT PLANT AND TITZEL OIL RECOVERY UNIT
000913	07/03/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY. RESPONSE; NO ENCLOSURES
000914	07/01/85	NONE	REQUEST FOR INFORMATION WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
000915	09/10/84	NONE	TRANSCRIPT PORTION FROM PROCEEDINGS OF GARY VS INDIANA ENVIRONMENTAL MANAGEMENT BOARD
000925	09/09/83	NONE	RCRA SUBPART-F GROUNDWATER MONITORING
000926	05/16/83	OIL	SPECIAL WASTE APPROVAL UPDATE GARY DEVELOPMENT LANDFILL. REQUEST FOR RENEWAL OF PERMITS TO DISPOSE TITZEL UNIT OIL SLUDGE AT GARY DEVELOPMENT

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000927	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: ACKNOWLEDGEMENT OF LETTER RECEIVED 3/5/83 FOR THE REQUEST FOR PERMITS TO DISPOSE TITZEL ON IT SLUDGE AT GARY
000928	04/26/83	Pb, Hg, Cd, As, Cr, Ba	SPECIAL WASTE APPROVAL UPDATE RESPONSE BY U.S. REDUCTION AT GARY DEVELOP CO. E.P. TOXICITY TEST ANALYSIS FOR U.S. REDUCTION SLAG MILLING DUST INCLUDING RESULTS FOR AS,Ba,Cd,Cr,Pb & Hg
000945	06/18/82	NONE	APPRISAL OF STATUS IN FEDERAL HAZARDOUS WASTE MANAGEMENT SYSTEM
000969	04/10/84	OIL	NOTES FROM CERCLA FILE. SITE LEACHING AND 8" PUMP TO GRAND CALUMET RIVER. POSSIBILITY OF BURIED DRUMS. HZW HANDLED BY GARY INCLUDES OIL SLUDGE
000970	UNKNOWN	Hg, Cd, As, Cr, Zn, Ba, Fe,	NOTES FROM CERCLA FILE. GARY MONITORS FOR Ph, Ci, COD, Fe & TSS. LAB SERVICES PERFORMED FOR As, Cd, Cn, Pb, Hg, Zn, Ba
000977	UNKNOWN	NONE	NOTES FROM CERCLA FILE
000978	04/17/84	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, DDT, PAH, Pb, HG, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	MEMO FOR SAMPLE RESULTS BY FIT INCLUDING THE NOTIFICATION OF A HAZARDOUS WASTE SITE. INCLUDES TEST RESULTS FOR PCB, Diel, Hexb, Tcdd, Chlord, Toxap, Hept, DDT, Pah, Pb, Hg,

DCN	DATE	CHEMICALS	TITLE/SUMMARY
			Ni, Cd, As, Cu, Cn, Zn, Ba, Mn, Fe
001015	04/17/84	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, DDT, PAH, Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	MEMO/COVER SHEET FOR SAMPLE RESULTS COLLECTED ON 12/12/83 BY FIT; (DUPLICATE OF 978 EXCEPT FOR NOTIFICATION FILE AND PRELIMINARY ASSESSMENT LETTER, SEE 1047)
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, As, Cu
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED
001095	04/06/83	Hg, Cd, As, Cu, Cr, Zn, Fe, Pb, OIL	POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT AND PARTIAL REPORT ON GARY'S PERMITTED WASTE STREAMS. WASTE CHARAC INCLUDE OILY WASTES.MENTION OF AS, Cr, Pb, Cd, Ba, Hg, Fe & Cu CONTAM OBSERVED INTO GR.CAL. W/O

DCN	DATE CHEMICALS		TITLE/SUMMARY
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001102	12/28/83	NONE	FIELD PHOTOGRAPHY LOG SHEET AND MAP

Page No. 1				
DCN	DATE	CHEMICALS	TITLE/SUMMARY	
000127	02/03/86	NONE	DUN AND BROADSTREET REPORT FOR GARY DEVELOPMENT COMPANY; (SEE 128 - 129)	

Page	No	

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Nì, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY	
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000401	UNKNOWN	NONE	NOTES	

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING INDEPENDENT WASTE SYSTEMS, INC.

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Page	NO.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000066	06/30/86	Pb, Ni, Cd, Cr	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM J&L F006 (Cr,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM F005, AND Pb FROM USLEAD.
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN
000586	10/24/86	NONE	RESPONSE TO RCRA 3007 REQUEST FROM AMERICAN CHEMICAL SERVICE INC.; (SEE 589, 590-625)
000590	VARIOUS	NONE	HAZARDOUS WASTE MANIFESTS OF AMERICAN CHEMICAL SERVICES, INC.
000937	07/27/81	OIL	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION: APPROVAL TO DUMP AT WHEELER LANDFILL

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING INDEPENDENT WASTE SYSTEMS, INC.

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000938	07/22/82	NONE	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION
000939	07/22/82	NONE	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION
000978	04/17/84	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, DDT, PAH, Pb, HG, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	MEMO FOR SAMPLE RESULTS BY FIT INCLUDING THE NOTIFICATION OF A HAZARDOUS WASTE SITE. INCLUDES TEST RESULTS FOR PCB, Diel, Hexb, Tcdd, Chlord, Toxap, Hept, DDT, Pah, Pb, Hg, Ni, Cd, As, Cu, Cn, Zn, Ba, Mn, Fe
001015	04/17/84	PCB, DIEL, HEXB, TCDD, CHLORD, TOXAP, HEPT, DDT, PAH, Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe	MEMO/COVER SHEET FOR SAMPLE RESULTS COLLECTED ON 12/12/83 BY FIT; (DUPLICATE OF 978 EXCEPT FOR NOTIFICATION FILE AND PRELIMINARY ASSESSMENT LETTER, SEE 1047)
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL .	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING INDIANA WASTE SYSTEMS

Page	No.	
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH U.S. GYPSUM COMPANY DOCUMENTS REFERENCING INDUSTRIAL DISPOSAL CORPORATION

Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
000530	10/29/86	OIL, Pb	RCRA 3007 INFORMATION REQUEST AND HAZARDOUS WASTE MANIFESTS LTV STEEL COMPANY, INC.; COVER SHEET IS DUPLICATE OF DCN 22, DCN 22 HAS NO ENCLOSURES. WASTE MANIFESTS INDICATE OIL AND KO87 (Pb)
000632	09/29/86	Pb	RESPONSE TO U.S. EPA REQUEST FOR INFORMATION ABOUT HAZARDOUS WASTE SHIPMENTS; (SEE 633-896)
000928	04/26/83	Pb, Hg, Cd, As, Cr, Ba	SPECIAL WASTE APPROVAL UPDATE RESPONSE BY U.S. REDUCTION AT GARY DEVELOP CO. E.P. TOXICITY TEST ANALYSIS FOR U.S. REDUCTION SLAG MILLING DUST INCLUDING RESULTS FOR As,Ba,Cd,Cr,Pb & Hg
000950	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH U.S. GYPSUM COMPANY DOCUMENTS REFERENCING INDUSTRIAL DISPOSAL CORPORATION

Page	No.	2
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000951	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION
000953	04/23/82	OIL	CONTACT REPORT: TITZEL UNIT OIL SLUDGE
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING INDUSTRIAL RUBBISH

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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Page	NO.	

DCN	DATE CHEMICALS		TITLE/SUMMARY	
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.	

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000001	03/30/91	OIL	RESPONSE TO 104(e) REQUEST. GARY REFUSE TO SEND INFO. GARY DOES NOT UNDERSTAND WHAT CONSTITUTES AS A HAZARDOUS WASTE. GARY ACCEPTS JANDL SLUDGE PD, OIL, ACHEM SPENT SOLVENTS, AND USLEAD Ca,PD AND REVERB SLAG
000005	11/20/87	NONE	CERTIFICATION AND ATTESTATION OF COPIES OF OFFICIAL RECORDS
000023	01/26/84	NONE	GARY DEVELOPMENT COMPANY: REINSTATEMENT OF PERMISSION FOR DISPOSAL OF SPECIAL WASTES. (SEE 24)
000024	01/03/84	OIL	SPECIAL WASTE REDUCTION AT GARY DEVELOPMENT LANDFILL. LETTER NULLIFYING STATE APPROVAL FOR DISPOSAL OF #6 STAND OIL RECOVERY SLUDGE FROM JANDL TO GARY.
000025	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)
000026	11/30/82	Pb, OIL	INTER-OFFICE MEMO: HAZARDOUS WASTE DISPOSAL - 1982 TOTAL AMOUNT OF TAR DECANTER SLUDGE (OIL, Pb) AND CENTRAL TREATMENT PLANT SLUDGE FOR 1982.

Page	No.	2

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000046	09/24/86	NONE	RCRA 3007 INFORMATION REQUEST: LTV STEEL CO., INC.
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE
000066	06/30/86	Pb, Ni, Cd, Cr	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM J&L F006 (Cr,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM F005, AND Pb FROM USLEAD.
000080	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES F006 (Ni, Pb, Cr, Cd), K087 (Pb), F003, AND F005. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000144	04/01/85	OIL	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM

No.	3
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000280	12/01/81	Pb, Ni, Cd, Cr	EPA DELISTING FOO6 (Cr,Cd,Ni,Pb) WASTE GENERATED BY JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET TUBE & CO.
000322	01/03/84	OIL	SPECIAL WASTE REVOCATION: J&L STEEL COMPANY CAN NO LONGER DISPOSE OF TERMINAL TREATMENT SLUDGE OR #6 STAND OIL RECOVERY SLUDGE AT GARY.
000324	10/07/83	NONE	APPEAL TO EPA FROM GARY'S ATTORNEY THAT GARY HAS NOT BROKEN ANY REGULATIONS
000328	01/24/83	NONE	EPA HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL GENERAL QUESTIONAIRE AND HAZARDOUS

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
	, ,		WASTE LANDFILL QUESTIONAIRE
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN
000915	09/10/84	NONE	TRANSCRIPT PORTION FROM PROCEEDINGS OF GARY VS INDIANA ENVIRONMENTAL MANAGEMENT BOARD
000926	05/16/83	OIL	SPECIAL WASTE APPROVAL UPDATE GARY DEVELOPMENT LANDFILL. REQUEST FOR RENEWAL OF PERMITS TO DISPOSE TITZEL UNIT OIL SLUDGE AT GARY DEVELOPMENT
000927	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: ACKNOWLEDGEMENT OF LETTER RECEIVED 3/5/83 FOR THE REQUEST FOR PERMITS TO DISPOSE TITZEL ON IT SLUDGE AT GARY
000932	08/17/82	NONE	PERMIT TO RECEIVED SPECIFIED WASTE. THIS MAY NOT DEAL WITH THIS CASE.

Page No. 5	Page	No.	5
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000933	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET: JONES & LAUGHLIN STEEL CORP - CENTRAL WASTE TREATMENT PLANT WASTE COMP INCLUDES AS, Ba, Cd, Cr, Cu, Hg, Ni, Pb, Zn, OIL
000935	07/28/82	NONE	PERMIT TO RECEIVE WASTE/BARELY LEGIBLE
000936	12/22/82	NONE	PERMIT GRANTED/BARELY LEGIBLE
000937	07/27/81	OIL	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION: APPROVAL TO DUMP AT WHEELER LANDFILL
000938	07/22/82	NONE	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION
000939	07/22/82	NONE	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION
000940	07/06/82	NONE	VARIANCE FOR DELISTED HAZARDOUS WASTE
000941	06/28/82	NONE	ORIGINATOR REQUEST FOR DECISION: WHEELER LANDFILL
000942	06/29/82	Fe	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES AND LAUGHLIN. THE WASTE IS A SOLID/SEMI-SOLID IRON

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
	· · · · · · · · · · · · · · · · · · ·		HYDROXIDE SLUDGE
000943	06/29/82	OIL	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES AND LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL
000944	06/29/82	NONE	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL
000946	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET TERMINAL TREATMENT PLANT; SEE 948-949 WASTE COMPOSITION INCLUDES As,Ba,Cd,Cr,Hg,Pb,Cu, Ni
000950	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION
000951	04/23/82	NONE	CONTACT REPORT: TERMINAL TREATMENT PLANT SLUDGE JONES & LAUGHLIN STEEL CORPORATION
000953	04/23/82	OIL	CONTACT REPORT: TITZEL UNIT OIL SLUDGE
000 954	UNKNOWN	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, OIL	GENERATOR'S WASTE MATERIAL PROFILE SHEET WASTE COMPOSITION INCLUDES AS, Ba, Cd, Cn, Pb, Cu, Ni, Hg, Zn, OIL

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000959	12/15/81	Pb, Ni, Cd, Cr	DELISTING OF FOO6 WASTE (Pb, Ni, Cd, Cr)
000960	12/01/81	Pb, Ni, Cd, Cr	DELISTING OF HAZARDOUS WASTE AT JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET & TUBE DOOG (Pb, Ni, Cd, Cr)
000961	11/02/81	cd	LIST OF DELISTED PETITIONED SITES FOO6 (a)- CADMIUM - JONES & LAUGLIN STEEL COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM

Page	No.	
5 -		

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LIV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING KANKAKEE INDUSTRIAL DISPOSAL

Page No.	age	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISIS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KO87 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000969	04/10/84	OIL	NOTES FROM CERCLA FILE. SITE LEACHING AND 8" PUMP TO GRAND CALUMET RIVER. POSSIBILITY OF BURIED DRUMS. H2W HANDLED BY GARY INCLUDES OIL SLUDGE

Page No.	age No. 1		
DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING LEADER INDUSTRIES

Page No.	lo. 1		
DCN	DATE	CHEMICALS	TITLE/SUMMARY
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY

Page No. 1	Page No. 1		
DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.

Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000447	11/19/79	NONE	GENERATORS AND HAULERS FOR GARY DEVELOPMENT COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page No.	Page No. 1		
DCN	DATE	CHEMICALS	TITLE/SUMMARY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY

Page	No.	1
5 -		

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000005	11/20/87	NONE	CERTIFICATION AND ATTESTATION OF COPIES OF OFFICIAL RECORDS
000012	09/24/87	OIL, Pb	HAZARDOUS WASTE KO87 (Pb, OIL) MANIFESTED TO GARY DEVELOPMENT COMPANY BY LTV STEEL COMPANY
000017	12/18/86	Pb, Cd, Ni, Cn, OIL	MEMO: REQUEST FOR HZD WASTE INFO FROM DISPOSERS ABOUT GARY. MENTION OF Pb OIL. TAR SLUDGE KO87 FROM LTV.LTV SENT F006 TREATMENT SLUDGES CONTAINING Cr.Cd AND Ni TO GARY. ACHEM SENDS F005, SPENT SOLVENTS TO GARY
000022	10/29/86	NONE	RCRA 3007 INFORMATION REQUEST: LTV STEEL COMPANY RESPONSE; (SEE 23 - 32, 530)
000025	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)
000033	10/09/86	Pb, Ni, Cd, Cr	SOME RESPONSES TO 104(e) FROM LTV AND U.S.S. LEAD REFINERY, INC. MENTION OF F006 (Cd, Cr, Pb, Ni),0008 (Pb), AND K087 (Pb), F005 SPENT SOLVENTS AND D001
000045	09/86	NONE	ENFORCEMENT ACTION SIGN OFF; (SEE 45 - 55)

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000046	09/24/86	NONE	RCRA 3007 INFORMATION REQUEST: LTV STEEL CO., INC.
000051	09/23/86	Pb, Ni, Cd, Cr, OIL	INFORMATION REQUEST PURSUANT TO SECTION 3007 OF RCRA TO LTV STEEL COMPANY. DEFINITION OF KO87 AND F006. REQUEST OF INFO RE DISPOSAL AT GARY WITH THESE WASTE WHICH INCLUDE TAR (OIL), Cr, Ni, Cd & Pb
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb). FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE
000080	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES F006 (Ni, Pb, Cr, Cd), K087 (Pb), F003, AND F005. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000130	10/31/85	Pb, Ni, Cr	WITHDRAWAL OF PART A: LTV STEEL CO. LTV STORES K062 (Cr, Pb, Ni) AND DOO7 (Cr) ONLY FOR 90 DAYS OR LESS. REMOVAL OF WASTEH2O TREATMENT PLANT FROM PART A APPLIC. F006 (Cr,Ni,Cd,Pb) SLUDGE IS GENER BUT NOT TREATED ON SITE.

Page	No.	3

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000283	12/18/85	Ni, Cd, Cr	INFO OBTAINED TO SUPPORT COMPLIANCE ORDER AGAINST GARY WASTE SUMMARIES: LTV KO87 (Pb); F006 (Cd,Cr,Ni,Pb) & ACHEM F005 SPENT SOLVENTS
000528	10/27/86	Pb, Ni, Cd, Cr	A LETTER TO GARY'S ATTORNEY GIVING EVIDENCE OF HZD WASTES ON GARY DEVELOP CO LAND.LTV'S DELISTED WASTE FOR FOO6 (Cd,Cr,Ni,Pb) ONLY.LTV DISPOSED OF 3,208,500 lbs OF KO87 WASTE AT GARY.U.S.S.LEAD DISPOSED OF DOO8 (Pb) AT GARY
000530	10/29/86	OIL, Pb	RCRA 3007 INFORMATION REQUEST AND HAZARDOUS WASTE MANIFESTS LTV STEEL COMPANY, INC.; COVER SHEET IS DUPLICATE OF DCN 22, DCN 22 HAS NO ENCLOSURES. WASTE MANIFESTS INDICATE OIL AND KO87 (Pb)
000912	08/20/85	OIL	LTV NOTIFIES GARY THAT WASTE COMPONENTS AND QUANTITY REMAIN NEAR THE SAME OR SOMEWHAT REDUCED FOR CENTRAL TREATMENT PLANT AND TITZEL OIL RECOVERY UNIT

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING MIDCO II/MID-CONTINENTAL SYSTEMS, INC.

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Page	NO.	

DCN	DATE	CHEMICALS	TITLE/SUMMARY
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE. CHARACTERISTICS INCLUDE Pb, AS, CU

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KO87 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING MUNICIPAL EQUIPMENT SERVICES

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING RAPID LIQUID WASTE RUBBISH REMOVAL

Page No.	ο.
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KO87 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING RECYCLING SCIENCES MOBILE CENTER

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KO87 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING RECYCLING SCIENCES MOBILE CENTER

Page No. 1				
				
DCN .	DATE	CHEMICALS	TITLE/SUMMARY	

000401 UNKNOWN NONE NOTES

No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000127	02/03/86	NONE	DUN AND BROADSTREET REPORT FOR GARY DEVELOPMENT COMPANY; (SEE 128 - 129)
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
000401	UNKNOWN	NONE	NOTES
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page	No	
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

Page No.	1			
DCN	DATE	CHEMICALS	TITLE/SUMMARY	
000401	UNKNOWN	NONE	NOTES	

Page	No.	•

DCN	DATE	CHEMICALS	TITLE/SUMMARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNOH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page	No.	

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND K087 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: FOO6 (Cr, Cd, Ni, Pb), KO87 (Pb) AND FOO5 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000269	11/17/82	Pb, Ni, Cd, Cr	ISBH PROPOSES ENFORCEMENT ACTION AGAINST GARY. HAZARDOUS WASTE & GENERATOR REPORTS.FOO6 (Pb,Ni,Cr,Cd) AND KO87 (Pb) LISTED:LIST OF TRANSP USED BY LTV AND ACHEM BY EPA ID#.
000347	02/17/83	Pb, Ni, Cd, Cr	HAZARDOUS AND GENERATOR WASTE REPORTS WHICH INCLUDE WASTE CODE LISTS; SUCH AS: F006 (Cr, Cd, Ni, Pb), K087 (Pb) AND F005 SPENT SOLVENT. A LIST OF TRANSPORTER ID# GIVEN

Page	No.	1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000144	04/01/85	OIL	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM
000181	10/12/84	Pb, Hg, Ni, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY FOOS FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
00323	01/03/84	NONE	SPECIAL WASTE REVOCATION: U.S. REDUCTION COMPANY CAN NO LONGER DISPOSE OF SPECIAL WASTES AT GARY
000331	02/28/83	OIL	SETTLEMENT AGREEMENT AND RECOMMENDED AGREED ORDER.GARY IS ALLOWED TO ACCEPT CERTAIN WASTES INCLUDING #6 STAND OIL RECOVERY SLUDGE
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000928	04/26/83	Pb, Hg, Cd, As, Cr, Ba	SPECIAL WASTE APPROVAL UPDATE RESPONSE BY U.S. REDUCTION AT GARY DEVELOP CO. E.P. TOXICITY TEST ANALYSIS FOR U.S. REDUCTION SLAG MILLING DUST INCLUDING RESULTS FOR AS,Ba,Cd,Cr,Pb & Hg
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20

Page No. 3

DCN DATE CHEMICALS TITLE/SUMMARY

CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000144	04/01/85	OIL	FINDINGS OF FACT, CONCLUSION OF LAW, AND RECOMMENDED ORDER.WASTES TO BE RECEIV W/PERMIS FRM ISBH INCLUDE DUST FRM U.S.REDUCT ASBES FRM AMOCO&BORG-WARNER CORN STARCH&CARBON FILT.FROM AMERIC MAIZE&OIL RECOV SLUDGE FRM J&L.LIST OF VIOL.NO LEACH COLL SYSTEM
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE

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DCN	DATE	CHEMICALS	TITLE/SUMMARY				
			DUMPED 1200 GAL/DAY OF IT AT GARY				
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM				
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED				

Page No. 1

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000001	03/30/91	OIL	RESPONSE TO 104(e) REQUEST. GARY REFUSE TO SEND INFO. GARY DOES NOT UNDERSTAND WHAT CONSTITUTES AS A HAZARDOUS WASTE. GARY ACCEPTS JANDL SLUDGE Pb, OIL, ACHEM SPENT SOLVENTS, AND USLEAD Ca,Pb AND REVERB SLAG
00004	12/07/90	NONE	RESPONSE TO REQUEST FOR HAZARDOUS WASTE TRACKING FORMS
00007	09/24/87	NONE	HAZARDOUS WASTES MANIFESTED TO GARY DEVELOPMENT COMPANY
00017	12/18/86	Pb, Cd, Ni, Cn, OIL	MEMO:REQUEST FOR HZD WASTE INFO FROM DISPOSERS ABOUT GARY.MENTION OF Pb OIL.TAR SLUDGE KOB7 FROM LTV.LTV SENT F006 TREATMENT SLUDGES CONTAINING Cr.Cd and Ni TO GARY. ACHEM SENDS F005, SPENT SOLVENTS TO GARY
00033	10/09/86	Pb, Ni, Cd, Cr	SOME RESPONSES TO 104(e) FROM LTV AND U.S.S. LEAD REFINERY, INC. MENTION OF F006 (Cd, Cr, Pb, Ni),D008 (Pb), AND K087 (Pb), F005 SPENT SOLVENTS AND D001
00056	08/08/86	NONE	3007 INFORMATION REQUEST FOR U.S.S. LEAD REFINERY, INC.
00061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
			PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE
000080	05/30/86	Pb, Ní, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES FOO6 (Ni, Pb, Cr, Cd), KO87 (Pb), FOO3, AND FOO5. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000132	UNKNOWN	NONE	ENFORCEMENT REFERRAL FOR GARY DEVELOPMENT COMPANY (COVER LETTER) ALLOWING EPA TO HANDLE VIOLATIONS
000137	09/16/85	NONE	REQUEST FOR INFORMATION ABOUT WASTE DISPOSAL AT GARY DEVELOPMENT COMPANY, INC.
000274	08/12/82	Pb, Cd	U.S.S. LEAD HAZARDOUS WASTE ACTIVITIES AND WASTE PILE CLOSURE PLAN. WASTE CODE LIST:KO69 (Cd, Pb DUST); D002, D008 (Pb) INDUST WASTEH20; D008 (Pb) WASTEH20 TREATMNT SLUDGE, PLASTIC CHIPS FROM BATT CRUSHNG, RUB CHIPS FRM BATT CRUSHNG
000312	10/17/85	Pb, Ni, Cr	HAZARDOUS WASTE ENFORCEMENT REFERRAL. PAINT SLUDGE FROM ACHEM DEPOSITED AT GARY; F007 (Cr, Pb, Ni)

Page	No.	3

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000328	01/24/83	NONE	EPA HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL GENERAL QUESTIONAIRE AND HAZARDOUS WASTE LANDFILL QUESTIONAIRE
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000518	07/29/85	Pb, Ni, Cd, Cr	SUMMARY OF THE 7/17/85 PRE-INSPEC FILE AUDIT AND FINAL INSPEC. GARY NOTIFIED ISBH THAT IS HAS LANDFILLED F006 (Cr,Cd,Ni,Pb), K087 (Pb) F003 AND F005 SPENT CAUSTICS, D008 (Pb).LEACHATE COLLEC POND OBSERV VERY DISCOLORED. INTERIM STATUS NOT GRANTED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000528	10/27/86	Pb, Ni, Cd, Cr	A LETTER TO GARY'S ATTORNEY GIVING EVIDENCE OF HZD WASTES ON GARY DEVELOP CO LAND.LTV'S DELISTED WASTE FOR FOO6 (Cd,Cr,Ni,Pb) ONLY.LTV DISPOSED OF 3,208,500 lbs OF K087 WASTE AT GARY.U.S.S.LEAD DISPOSED OF DOO8 (Pb) AT GARY
000631	09/26/83	Pb, Hg, Cd, As, Cr, Ba	EPA TEST RESULTS: U.S.S. LEAD REFINERY, INC., EAST CHICAGO, INDIANA IT INCLUDES RESULTS FOR Pb, Hg, Cd, As, Cr, Ba
000632	09/29/86	РЬ	RESPONSE TO U.S. EPA REQUEST FOR INFORMATION ABOUT HAZARDOUS WASTE SHIPMENTS; (SEE 633-896)
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000124	02/06/86	OIL	SOIL BORINGS AND OBSERVATIONS AT GARY BY ISBH.LEACHATE LEAKS OBSERVED. A DRAINAGE DITCH BISECTING LANDFILL HAS OILY FILM ON IT. DITCH PUMPED INT GRAND CALUMET RIVER. THIS IS AN UNPERMITTED OUTFALL.
000181	10/12/84	Pb, Hg, Nī, Cd, As, Cu, Cr, Zn, Ba, Mn, Fe, OIL	INSPECT OF GRNDH20 MONITOR PROGR. PAINT SLUDGE SENT TO GARY F005 FROM ACHEM. WELL RESULTS FOR Fe,As,Cd,Cr,Pb,Hg. ACCEPTANCE OF HZD WASTES W/O IPCB APPROV.LAB RESULTS INDIC THAT HEAVY METALS & OIL ARE PUMPED INTO GRND CAL RIV.SAMPLE RESULTS FOR Ba.
000309	02/06/86	NONE	SOIL BORINGS AND OBSERVATION AT GARY LANDFILL DEVELOPMENT
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.
000395	UNKNOWN	NONE	NOTES

Page No. 2

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000401	UNKNOWN	NONE	NOTES
000402	03/10/80	NONE	CONGRESSMAN ADAM BENJAMIN'S LETTER 2/22/80: POSSIBLE VULCAN MATERIALS COMPANY CONTAMINATION ONTO GARY LAND DEVELOPMENT. GROUNDH20 SEEPAGE FROM WEST WALL OF GARY PIT. VULCAN LAGOON LIES 50 FT WEST OF IT.
000413	02/08/80	NONE	INSPECTION REPORT AT GARY LAND DEVELOPMENT; (SEE 417). VULCAN WASTE LEACHING INTO GARY'S WEST WALL
000417	02/20/80	NONE	TRIP REPORT TO GARY DEVELOPMENT LANDFILL. ALEGED VULCAN PUMPING OF LAGOON LIQUIDS.COLLAPSE OF GARY LANDFILL WALL. LEACHATE VISIBLE ALONG GARY WEST WALL
000423	11/22/7 9	OIL	POTENTIAL HAZARDOUS WASTE SITE: IDENTIFICATION AND PRELIM ASSESSMENT WASTE SPECS.INCLUDE SLUDGES, OIL WASTES, HERBICIDES, SOLIDS AND TRASH.GRNDH20 INFILTRATION FRM SURROUNDING AREAS INCLUDING GR.CAL.RIV.OPEN PIT WITH OIL.LEACHATE SEEN. MIDNIGHT DUMPING
000431	12/20/79	As	POTENT GRNDH20 CONTAM FRM VULCAN MATERIALS & GARY LAND DEVELMT LANDFILL. ARSENIC FOUND IN H20 SAMP.ALLEGED

Page	No.	3

DCN	DATE	CHEMICALS	TITLE/SUMMARY
	· · · · · · · · · · · · · · · · · · ·		PUMPING OF LAGOON LIQUIDS ONTO SOIL AT VULCAN.LEACHING OF THIS WASTEH2O INTO GARY LANDFILL.
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000458	UNKNOWN	NONE	NOTES
000459	05/24/77	As	MEETING SUMMARY BETWEEN ISBH AND VULCAN MATERIALS COMPANY; (SEE 461) LEACHATE SAMPLES WERE DETECTED TO HAVE ARSENIC (AS) LEACHATE PROBLEM OBSERVED
000461	05/20/77	NONE	LEAN-UP OF EXISTING GROUND ABSORPTION LAGOON
000969	04/10/84	OIL	NOTES FROM CERCLA FILE. SITE LEACHING AND 8" PUMP TO GRAND CALUMET RIVER. POSSIBILITY OF BURIED DRUMS. H2W HANDLED BY GARY INCLUDES OIL SLUDGE
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM
001049	04/10/84	Pb, Ni, As, Cu, OIL	HRS REPORT. WELLS SHOW PRESENCE OF PRIORITY POLLUTANTS.LEACHATE MAY MIGRATE INTO CONE OF DEPRESSION UNDER SITE.

Page	No.	4
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CN	DATE	CHEMICALS	TITLE/SUMMARY
			CHARACTERISTICS INCLUDE Pb, As, Cu
01077	01/27/83	01L	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH20 CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING WASTE MANAGEMENT OF ILLINOIS

Page	No.
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000025	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: JANDL NOTIFIES ISBH ABOUT ITS FINAL WASTE DISPOSAL AT CID AND WHEELER LANDFILLS. TITZEL UNIT OIL SLUDGE INFO IS MENTIONED (SEE 26-32)
000932	08/17/82	NONE	PERMIT TO RECEIVED SPECIFIED WASTE. THIS MAY NOT DEAL WITH THIS CASE.
000935	07/28/82	NONE	PERMIT TO RECEIVE WASTE/BARELY LEGIBLE
000936	12/22/82	NONE	PERMIT GRANTED/BARELY LEGIBLE
000942	06/29/82	Fe	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES AND LAUGHLIN. THE WASTE IS A SOLID/SEMI-SOLID IRON HYDROXIDE SLUDGE
000943	06/29/82	OIL	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES AND LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL
000944	06/29/82	NONE	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL

Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000061	08/06/86	Pb, Ni, Cd, Cr	MINUTES OF FIRST SETTLEMENT CONFERENCE RE RCRA COMPLAINT & COMPLIANCE ORDER. PART A PERMIT IDENTIFIES HZD WASTE F003, F005, F006 (Ni, Pb, Cr, Cd) FROM J&L LTV, K087 (Pb) FROM J&L AND D008 (Pb). NOTES ON POSSIBLE CLOSURE

Page	No.	1
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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000926	05/16/83	OIL	SPECIAL WASTE APPROVAL UPDATE GARY DEVELOPMENT LANDFILL. REQUEST FOR RENEWAL OF PERMITS TO DISPOSE TITZEL UNIT OIL SLUDGE AT GARY DEVELOPMENT
000927	05/05/83	OIL	SPECIAL WASTE APPROVAL UPDATE: ACKNOWLEDGEMENT OF LETTER RECEIVED 3/5/83 FOR THE REQUEST FOR PERMITS TO DISPOSE TITZEL ON IT SLUDGE AT GARY
000941	06/28/82	NONE	ORIGINATOR REQUEST FOR DECISION: WHEELER LANDFILL
000942	06/29/82	Fe	DISPOSAL OF CENTRAL WASTE TREATMENT SLUDGE FROM JONES AND LAUGHLIN. THE WASTE IS A SOLID/SEMI-SOLID IRON HYDROXIDE SLUDGE
000943	06/29/82	OIL	DISPOSAL OF TITZEL UNIT OIL SLUDGE FROM JONES AND LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL
000944	06/29/82	NONE	DISPOSAL OF TERMINAL TREATMENT PLANT SLUDGE FROM JONES & LAUGHLIN STEEL CORPORATION AT WHEELER LANDFILL

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING YOUNGSTOWN SHEET AND TUBE CO.

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
000066	06/30/86	Pb, Ni, Cd, Cr	REQUEST FOR HEARING ANSWER AND RESPONSIVE PLEADING TO COMPLAINT AND COMPLIANCE ORDER. GARY RECEIVED SLUDGE FROM J&L FOO6 (Cr,Cd,Ni,Pb), PAINT SLUDGE FROM ACHEM FOO5, AND Pb FROM USLEAD.
000080	05/30/86	Pb, Ni, Cd, Cr	COMPLAINT AND COMPLIANCE ORDER. MENTION OF WASTE CODES F006 (Ni, Pb, Cr, Cd), K087 (Pb), F003, AND F005. PAINT SLUDGE ACHEM. LIST OF POTENTIAL ACHEM HZD WASTES. LIST OF VIOLATIONS.
000280	12/01/81	Pb, Ni, Cd, Cr	EPA DELISTING FOO6 (Cr,Cd,Ni,Pb) WASTE GENERATED BY JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET TUBE & CO.
000359	01/09/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981, INCLUDING QUANTITY OF CHEMICAL AND WASTE NAME. OILY WASTE FROM OIL RECOVERY UNIT, TOTAL QUANTITY
000371	01/30/81	OIL	LIST OF WASTE GENERATORS FOR GARY DEVELOPMENT CO. FROM 1975-1981. INCLUDES OILY WASTES FROM OIL RECOVERY UNIT. LISTS TYPE OF WASTE AND QUANTITY.

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING YOUNGSTOWN SHEET AND TUBE CO.

DCN	DATE	CHEMICALS	TITLE/SUMMARY
000381	04/04/80	OIL	POTENT HZD WASTE SITE:SITE INSPECT REPORT AND SUPPLMNTL REPORTS.LIST OF WASTE CATEGORIES & AMOUNT RECVD; SUCH AS DIFF SLUDGES; 680,000 GALS OF OIL; HERBICIDES & ASBEST.SUMPING HAS BEEN ILLEG DISCHG TO GR.CAL.RV.LEACH CONTAM CREATING DAMAGE TO FAUNA
000436	11/28/79	OIL	WASTE AMOUNT ESTIMATE CONTINUED FROM 434 OIL WASTE FROM YOUNGSTOWN SHEET AND TUBE DUMPED 1200 GAL/DAY OF IT AT GARY
000915	09/10/84	NONE	TRANSCRIPT PORTION FROM PROCEEDINGS OF GARY VS INDIANA ENVIRONMENTAL MANAGEMENT BOARD
000922	01/24/84	NONE	DELISTING OF HAZARDOUS WASTE IN INDIANA
000960	12/01/81	Pb, Ni, Cd, Cr	DELISTING OF HAZARDOUS WASTE AT JONES & LAUGHLIN STEEL/YOUNGSTOWN SHEET & TUBE DOOG (Pb, Ni, Cd, Cr)
000961	11/02/81	Cd	LIST OF DELISTED PETITIONED SITES FOO6 (a)- CADMIUM - JONES & LAUGLIN STEEL COMPANY
001046	06/29/83	NONE	PRELIMINARY ASSESSMENT FORM

APPENDIX C PRP CHEMICAL DATABASES GRAND CALUMET/NORTHWEST INDIANA INITIATIVE RECORDS SEARCH GARY DEVELOPMENT COMPANY DOCUMENTS REFERENCING YOUNGSTOWN SHEET AND TUBE CO.

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DCN	DATE	CHEMICALS	TITLE/SUMMARY
001077	01/27/83	OIL	POTENT HAZARD WASTE SITE INSPEC REPORT.GROSS AMOUNT GIVEN FOR OILY WASTE.GRNDH2O CONTAM SHOWN IN WELLS.LEACHATE DITCH OBSERVED FRM PIT, SUMPED INTO GR.CAL.RV. ISBH OBSERVED DUMPING OF PAINT&OILY WASTE. UNPERMITTED LEACHATE DITCH OBSERVED

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000590	BOB MAUCK	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000590	F. DUNFEE	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000035	JAMES TARPO	REGISTERED AGENT	AMERICAN CHEMICAL SERVICES, INC.
000269	JAMES TARPO	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000315	JAMES TARPO	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000347	JAMES TARPO	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000586	JAMES TARPO	PRESIDENT	AMERICAN CHEMICAL SERVICES, INC.
000900	JAMES TARPO	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000913	JAMES TARPO	PRESIDENT	AMERICAN CHEMICAL SERVICES, INC.
000914	JAMES TARPO	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000590	MICHAEL BURG	UNKNOWN	AMERICAN CHEMICAL SERVICES, INC.
000320	WILLIAM E. STANFIELD	UNKNOWN	AMERICAN MAIZE PRODUCTS COMPANY
000319	A. E. HAWKINS	UNKNOWN	AMOCO OIL

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000181	E. VICTOR INDIANO	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000331	E. VICTOR INDIANO	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000023	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000024	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000140	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000181	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000317	JOHN M. KYLE, 111	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000319	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000320	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000322	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000323	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000324	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000326	JOHN M. KYLE, 111	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY

			
DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000328	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000330	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000331	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000507	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000510	JOHN M. KYLE, III	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000080	KYLE	ATTORNEY	BARNES & THORNBURG / GARY DEVELOPMENT COMPANY
000321	PAUL ANDRE	UNKNOWN	BORG-WARNER
000954	JOHN W. KALOGARIUS	UNKNOWN	CHEMICAL WASTE MANAGEMENT, INC.
000937	WILLIAM SCHUBERT	UNKNOWN	CHEMICAL WASTE MANAGEMENT, INC.
000938	WILLIAM SCHUBERT	UNKNOWN	CHEMICAL WASTE MANAGEMENT, INC.
000941	WILLIAM SCHUBERT	UNKNOWN	CHEMICAL WASTE MANAGEMENT, INC.
000942	WILLIAM SCHUBERT	DISTRICT ENGINEER	CHEMICAL WASTE MANAGEMENT, INC.
000943	WILLIAM SCHUBERT	DISTRICT ENGINEER	CHEMICAL WASTE MANAGEMENT, INC.

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000944	WILLIAM SCHUBERT	DISTRICT ENGINEER	CHEMICAL WASTE MANAGEMENT, INC.
000374	DR. EARL CADWELL	UNKNOWN	CITY OF GARY HEALTH DEPARTMENT
000376	DR. EARL CADWELL	UNKNOWN	CITY OF GARY HEALTH DEPARTMENT
000403	CONGRESSMAN BENJAMIN	UNKNOWN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA
000445	CONGRESSMAN BENJAMIN	UNKNOWN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA
000437	JANET SCHUESSLER	UNKNOWN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA
000444	JANET SCHUESSLER	UNKNOWN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA
000445	JANET SCHUESSLER	UNKNOWN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA
000437	JANET SCHUESSLER	UNKNOWN	CONGRESSMN BENJAMIN'S OFFICE, STATE OF INDIANA
000590	BRIAN BOYD	NUKNOMN	GARY DEVELOPMENT COMPANY
000078	C. T. CORPORATION SYSTEM	REGISTERED AGENT	GARY DEVELOPMENT COMPANY
000080	C. T. CORPORATION SYSTEM	REGISTERED AGENT	GARY DEVELOPMENT COMPANY
000285	C. T. CORPORATION SYSTEM	REGISTERED AGENT	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000285	C. T. CORPORATION SYSTEM	REGISTERED AGENT	GARY DEVELOPMENT COMPANY
000908	D. SHEFFIELD	DRILLER, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
000080	, HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000341	HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000458	HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000908	J. BAINES	HELPER, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
001015	JEFFREY DIVER .	ENVIRONMENTAL COUNSEL	GARY DEVELOPMENT COMPANY
000181	JOE TITE	ENGINEER	GARY DEVELOPMENT COMPANY
000908	JOHN W. WEAVER II	VICE-PRESIDENT, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
000023	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000024	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000061	LARRY HAGAN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000066	LARRY HAGAN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000326	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000328	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000330	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000331	LARRY HAGAN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000352	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000357	LARRY HAGAN	OPERATOR	GARY DEVELOPMENT COMPANY
000366	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000379	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000902	LARRY HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000001	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000040	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000077	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
080000	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000104	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000156	LARRY HAGEN	OPERATOR	GARY DEVELOPMENT COMPANY
000181	LARRY HAGEN	OPERATOR	GARY DEVELOPMENT COMPANY
000285	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000319	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000320	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000321	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000322	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000323	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000352	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000355	LARRY HAGEN	OPERATOR	GARY DEVELOPMENT COMPANY
000413	LARRY HAGEN	FACILITY MANAGER	GARY DEVELOPMENT COMPANY
000417	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000431	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000467	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000513	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000526	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000912	LARRY HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000181	LARRY HAGEN, JR.	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000138	LARRY HAGEN, SR.	UNKNOWN	GARY DEVELOPMENT COMPANY
000908	LARRY HOGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000040	LAWRENCE HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000127	LAWRENCE HAGAN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000356	LAWRENCE HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000362	LAWRENCE HAGAN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000374	LAWRENCE HAGAN	SITE OPERATOR	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000376	LAWRENCE HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000381	LAWRENCE HAGAN	SITE OPERATOR	GARY DEVELOPMENT COMPANY
000474	LAWRENCE HAGAN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000925	LAWRENCE HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000946	LAWRENCE HAGAN	UNKNOWN	GARY DEVELOPMENT COMPANY
000966	LAWRENCE HAGAN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
001077	LAWRENCE HAGAN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
001095	LAWRENCE HAGAN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000021	LAWRENCE HAGEN	OWNER	GARY DEVELOPMENT COMPANY
000132	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000140	LAWRENCE HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000143	LAWRENCE HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000317	LAWRENCE HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000423	LAWRENCE HAGEN	OWNER / OPERATOR	GARY DEVELOPMENT COMPANY
000439	LAWRENCE HAGEN	OWNER / OPERATOR	GARY DEVELOPMENT COMPANY
000454	LAWRENCE HAGEN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000463	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000464	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000470	LAWRENCE HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY
000473	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000489	LAWRENCE HAGEN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000491	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000499	LAWRENCE HAGEN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000501	LAWRENCE HAGEN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000510	LAWRENCE HAGEN .	UNKNOWN	GARY DEVELOPMENT COMPANY
000518	LAWRENCE HAGEN	UNKNOWN	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000522	LAWRENCE HAGEN	VICE-PRESIDENT	GARY DEVELOPMENT COMPANY
000978	LAWRENCE HAGEN	VICE-PRESIDENT / GENERAL MANAGER	GARY DEVELOPMENT COMPANY
000590	P. CRAIG	UNKNOWN	GARY DEVELOPMENT COMPANY
000590	ROBERT FOSTER	UNKNOWN	GARY DEVELOPMENT COMPANY
000902	ROBERT J. GRILLO	ENGINEER MANAGER, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
000127	STEVEN NANINI	OFFICER	GARY DEVELOPMENT COMPANY
000966	STEVEN NANINI	OFFICER	GARY DEVELOPMENT COMPANY
000902	STEVEN STANFORD	GEOLOGIST, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
000908	STEVEN STANFORD	GEOLOGIST, ATEC ASSOCIATES, INC.	GARY DEVELOPMENT COMPANY
000352	TERRY HIESTAND	ATTORNEY	GARY DEVELOPMENT COMPANY
000356	TERRY HIESTAND	ATTORNEY	GARY DEVELOPMENT COMPANY
000357	TERRY HIESTAND	ATTORNEY	GARY DEVELOPMENT COMPANY
000366	TERRY HIESTAND	ATTORNEY	GARY DEVELOPMENT COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000401	WILLIAM ANNINI	PRESIDENT	GARY DEVELOPMENT COMPANY
000127	WILLIAM C. CHILDS	OFFICER	GARY DEVELOPMENT COMPANY
000966	WILLIAM C. CHILDS	OFFICER	GARY DEVELOPMENT COMPANY
000401	WILLIAM CHILDS	SECRETARY	GARY DEVELOPMENT COMPANY
000590	WILLIAM J. MALLUR	UNKNOWN	GARY DEVELOPMENT COMPANY
000127	WILLIAM M. NANINI	PRESIDENT	GARY DEVELOPMENT COMPANY
000966	WILLIAM M. NANINI	PRESIDENT	GARY DEVELOPMENT COMPANY
001015 .	WILLIAM M. NANINI	VICE PRESIDENT	GARY DEVELOPMENT COMPANY
000970	JAMES R. MEIER	DIRECTOR	GARY SANITARY DISTRICT
000181	DONALD SIPPLE	UNKNOWN	GULF COAST LABORATORIES, INC.
000590	AL CUELLAR	TRANSPORTER	INDEPENDENT WASTE SYSTEMS, INC.
000590	C. PHIFF	TRANSPORTER	INDEPENDENT WASTE SYSTEMS, INC.
000922	G. C. SMITH	UNKNOWN	INDEPENDENT WASTE SYSTEMS, INC.

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000590	J. HARRINGTON	TRANSPORTER	INDEPENDENT WASTE SYSTEMS, INC.
000590	PAUL HAUSSMAN	TRANSPORTER	INDEPENDENT WASTE SYSTEMS, INC.
00590	WAYNE KHOTRYK	TRANSPORTER	INDEPENDENT WASTE SYSTEMS, INC.
00021	DAVE BERREY	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00181	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00078	DAVID LAMM	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00080	DAVID LAMM	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00285	DAVID LAMM	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00012	J. HAYWORTH	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00142	JAMES M. GARRETTSON	HEARING OFFICER	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000143	JAMES M. GARRETTSON	HEARING OFFICER	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000144	JAMES M. GARRETTSON	HEARING OFFICER	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00021	JIM HUNT	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000937	MARY JANET RUZICKA	SOLID WASTE MANAGEMENT BRANCH	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00938	MARY JANET RUZICKA	SOLID WASTE MANAGEMENT BRANCH	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00939	MARY JANET RUZICKA	SOLID WASTE MANAGEMENT BRANCH	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00024	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00143	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00319	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00320	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00321	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000322	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00323	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000330	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000331	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
00374	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000376	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000937	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000938	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000939	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000940	RALPH C. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000915	RALPH D. PICKARD	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000922	RALPH D. PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000181	RALPH PICKARD	TECHNICAL SECRETARY	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000181	STUART MILLER	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000035	T. RUSSELL	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000046	T. RUSSELL	UNKNOMN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000056	T. RUSSELL	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000021	TED WARNER	COMPLIANCE MONITORING SECTION	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000132	TED WARNER	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000137	TED WARNER	DIVISION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000138	TED WARNER	DIVISION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000282	TED WARNER	COMPLIANCE MONITORING SECTION	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000311	TED WARNER	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000312	TED WARNER	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000138	TERRY F. GRAY	CHIEF, PLAN REVIEW AND PERMIT SECTION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000021	THOMAS RUSSELL	CHIEF, ENFORCEMENT SECTION	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000282	THOMAS RUSSELL	CHIEF, ENFORCEMENT SECTION, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000078	TOM RUSSELL	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
080000	TOM RUSSELL	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000132	TOM RUSSELL	DIVISION OF LAND POLLUTION CONTROL	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000285	TOM RUSSELL	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000468	WARNER	UNKNOWN	INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
000278	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000279	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, TECHNICAL SUPPORT BRANCH, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000351	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, TECHNICAL SUPPORT BRANCH	INDIANA STATE BOARD OF HEALTH
000352	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, TECHNICAL SUPPORT BRANCH	INDIANA STATE BOARD OF HEALTH
000357	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, TECHNICAL SUPPORT BRANCH	INDIANA STATE BOARD OF HEALTH
000358	BRUCE H. PALIN	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000361	BRUCE H. PALIN	ACTING CHIEF, ENGINEERING SECTION, TECHNICAL SUPPORT BRANCH	INDIANA STATE BOARD OF HEALTH
000181	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000343	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH

Page No. 18

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000423	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000436	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000446	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000459	BRUCE PALIN	SOLID WASTE SECTION	INDIANA STATE BOARD OF HEALTH
001015	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
001095	BRUCE PALIN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000970	BUNSUEN	SS DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000935	CHAPPEL	DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000181	COPELAND BERNAUER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000124	DAN B. MAGOUN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000526	DAN B. MAGOUN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000143	DAN MAGOUN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000922	DAN MAGOUN	UNKNOWN	INDIANA STATE BOARD OF HEALTH

ENFORCEMENT CONFIDENTIAL

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DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000181	DAN MOGOUN	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000122	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000132	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000269	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000311	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000312	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000331	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000521	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000522	DAVID D. LAMM	DIRECTOR, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000280	DAVID LAMM	CHIEF, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000470	DAVID LAMM	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000584	DAVID LAMM	CHIEF, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000960	DAVID LAMM	CHIEF, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000346	DONALD D. LAMM	DIRECTOR, DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000124	DUANE LEITH	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000309	DUANE LEITH	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000526	DUANE LEITH	NKNOMN	INDIANA STATE BOARD OF HEALTH
000024	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000025	GEORGE OLIVER	CHIEF, SPECIAL PROJECTS SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000143	GEORGE OLIVER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000181	GEORGE OLIVER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
00319	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000320	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000321	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000322	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000323	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000374	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000376	GEORGE OLIVER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000926	GEORGE OLIVER	CHIEF, SPECIAL PROJECTS SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000927	GEORGE OLIVER	CHIEF, SPECIAL PROJECTS SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000928	GEORGE OLIVER	CHIEF, SPECIAL PROJECTS SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000940	GEORGE OLIVER	DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
001015	GEORGE OLIVER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000130	GUINN DOYLE	CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA STATE BOARD OF HEALTH

Page No. 22

DOCUMENT CONTROL		
NUMBER EMPLOYEE NAME	POSITION	COMPANY
000140 GUINN DOYLE	CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000181 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000315 GUINN DOYLE	CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA STATE BOARD OF HEALTH
000370 GUINN DOYLE	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000420 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000423 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000463 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000464 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000473 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000474 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000475 GUINN DOYLE	CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA STATE BOARD OF HEALTH
000501 GUINN DOYLE	UNKNOWN	INDIANA STATE BOARD OF HEALTH

ENFORCEMENT CONFIDENTIAL

CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH, DIVISION OF LAND POLLUTION CONTROL CONTROL CUINN DOYLE CHIEF, HAZARDOUS WASTE MANAGEMENT BRANCH, DIVISION OF LAND POLLUTION CONTROL CON	DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
BRANCH, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH CONTROL UNKNOWN INDIANA STATE BOARD OF HEALTH	000510	GUINN DOYLE	BRANCH, DIVISION OF LAND POLLUTION	INDIANA STATE BOARD OF HEALTH
SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH CO0922 JEFF STEVENS UNKNOWN INDIANA STATE BOARD OF HEALTH CO00316 JEFFREY W. STEVENS DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH CO00181 JIM TAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH CO00501 JIM TRAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH	000518	GUINN DOYLE	BRANCH, DIVISION OF LAND POLLUTION	INDIANA STATE BOARD OF HEALTH
SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL CHIEF, SOLID WASTE MANAGEMENT SECTION, DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH UNKNOWN INDIANA STATE BOARD OF HEALTH	000913	GUINN DOYLE	SECTION, DIVISION OF LAND POLLUTION	INDIANA STATE BOARD OF HEALTH
SECTIÓN, DIVISION OF LAND POLLUTION CONTROL UNKNOWN INDIANA STATE BOARD OF HEALTH DO00316 JEFFREY W. STEVENS DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH UNKNOWN INDIANA STATE BOARD OF HEALTH UNKNOWN INDIANA STATE BOARD OF HEALTH UNKNOWN INDIANA STATE BOARD OF HEALTH	000914	GUINN DOYLE	SECTION, DIVISION OF LAND POLLUTION	INDIANA STATE BOARD OF HEALTH
000316 JEFFREY W. STEVENS DIVISION OF LAND POLLUTION CONTROL INDIANA STATE BOARD OF HEALTH 000181 JIM TAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH 000501 JIM TRAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH	000922	GUINN DOYLE	SECTION, DIVISION OF LAND POLLUTION	INDIANA STATE BOARD OF HEALTH
000181 JIM TAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH 000501 JIM TRAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH	000922	JEFF STEVENS	UNKNOWN .	INDIANA STATE BOARD OF HEALTH
000501 JIM TRAYLOR UNKNOWN INDIANA STATE BOARD OF HEALTH	000316	JEFFREY W. STEVENS	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
	000181	JIM TAYLOR	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000459 JOE KRIEGER UNKNOWN INDIANA STATE BOARD OF HEALTH	000501	JIM TRAYLOR	UNKNOWN	INDIANA STATE BOARD OF HEALTH
)00459	JOE KRIEGER	UNKNOWN	INDIANA STATE BOARD OF HEALTH

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DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000459	JOHNIE H. BAKER	COMPLIANCE SECTION	INDIANA STATE BOARD OF HEALTH
000459	JOHNIE R. BAKER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000461	JOHNIE R. BAKER	COMPLIANCE SECTION, DIVISION OF WATER POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000461	JOSEPH H. SNYDER	CHIEF, DIVISION OF WATER POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000526	JOSEPH KREIGER	WATER POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000124	JOSEPH KRIEGER	WATER POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000459	JOSEPH SNYDER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000104	KARYL K. SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000124	KARYL K. SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000132	KARYL K. SCHMIDT	CHIEF, GEOLOGY SECTION, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000326	KARYL K. SCHMIDT	CHIEF, GEOLOGY/CHEMISTRY SUPPORT SECTION, LAND POLLUTION CONTROL DIVISION	INDIANA STATE BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000526	KARYL K. SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000925	KARYL K. SCHMIDT	CHIEF, GEOLOGY/CHEMISTRY SUPPORT SECTION, TECHNICAL SUPPORT BRANCH, DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000132	KARYL SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000311	KARYL SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000521	KARYL SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000970	KARYL SCHMIDT	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000942	MARY JANET ROE	DIVISON OF LAND POLLUTION CONTROL, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000943	MARY JANET ROE	DIVISON OF LAND POLLUTION CONTROL, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000944	MARY JANET ROE	DIVISON OF LAND POLLUTION CONTROL, SOLID WASTE MANAGEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000124	RICHARD T. JONES	GEOLOGY SECTION	INDIANA STATE BOARD OF HEALTH
000309	RICHARD T. JONES	GEOLOGY SECTION	INDIANA STATE BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000526	RICHARD T. JONES	GEOLOGY SECTION	INDIANA STATE BOARD OF HEALTH
000925	ROBERT DOWNEY	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000459	ROLAND P. DOVE	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000468	SHERYL ATKINS	PLAN REVIEW AND PERMIT SECTION, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA STATE BOARD OF HEALTH
000515	SHERYL ATKINS	PLAN REVIEW AND PERMIT SECTION, HAZARDOUS WASTE MANAGEMENT BRANCH, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000124	STEVE SCHAEFER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000309	STEVE SCHAFER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000526	STEVE SCHAFER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000024	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000319	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000320	STU MILLER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000321	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH

			
DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000322	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000323	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
001015	STU MILLER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000124	STUART C. MILLER	FACILITY INSPECTION SECTION - NORTH	INDIANA STATE BOARD OF HEALTH
000309	STUART C. MILLER	FACILITY INSPECTION SECTION - NORTH	INDIANA STATE BOARD OF HEALTH
000526	STUART C. MILLER	FACILITY INSPECTION SECTION - NORTH	INDIANA STATE BOARD OF HEALTH
000312	TED WARNER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000513	TED WARNER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000518	TED WARNER	COMPLIANCE MONITORING SECTION	INDIANA STATE BOARD OF HEALTH
000521	TED WARNER	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000522	TED WARNER	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000468	TERRY F. GRAY	CHIEF, PLAN REVIEW AND PERMIT SECTION, HAZARDOUS WASTE MANAGEMENT BRANCH	INDIANA STATE BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000932	TERRY G. AYERS	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000936	TERRY G. AYERS	DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000932	THOMAS E. CAVANAUGH, JR.	MANAGER, PERMIT SECTION, DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000935	THOMAS E. CAVANAUGH, JR.	MANAGER, PERMIT SECTION, DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000936	THOMAS E. CAVANAUGH, JR.	MANAGER, PERMIT SECTION, DIVISON OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000104	THOMAS L. RUSSELL	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000104	THOMAS L. RUSSELL	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000132	THOMAS RUSSELL	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000137	THOMAS RUSSELL	HAZARDOUS WASTE MANAGEMENT BRANCH, DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000518	THOMAS RUSSELL	CHIEF, ENFORCEMENT SECTION	INDIANA STATE BOARD OF HEALTH
000521	THOMAS RUSSELL	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000104	TIMOTHY J. MILLER	GEOLOGY SECTION	INDIANA STATE BOARD OF HEALTH

			
DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000312	TOM RUSSELL	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000513	TOM RUSSELL	UNKNOWN	INDIANA STATE BOARD OF HEALTH
000522	TOM RUSSELL	DIVISION OF LAND POLLUTION CONTROL	INDIANA STATE BOARD OF HEALTH
000937	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000938	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000939	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000942	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000943	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000944	JERRY WISE	UNKNOWN	INDIANA WASTE SYSTEMS
000950	DAN McARDLE	UNKNOWN	INDUSTRIAL DISPOSAL CORPORATION
000951	DAN McARDLE	UNKNOWN	INDUSTRIAL DISPOSAL CORPORATION
000953	DAN McARDLE	UNKNOWN	INDUSTRIAL DISPOSAL CORPORATION
000937	JACK SLABOSKI	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000938	JACK SLABOSKI	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000939	JACK SLABOSKI	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	JAMES THOMAS	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	JOHN KOVACH	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	MIKE STARK	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	RICHARD RANDOLF	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	RICHARD REACH	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000530	RICHARD ROSCH	TRANSPORTER	INDUSTRIAL DISPOSAL CORPORATION
000933	BOB SUILAR	WASTEWATER FOREMAN	JONES & LAUGHLIN STEEL COMPANY
000946	BOB SVILAR	WASTEWATER FOREMAN	JONES & LAUGHLIN STEEL COMPANY
000950	BOB SVILAR	WASTEWATER FOREMAN	JONES & LAUGHLIN STEEL COMPANY
000951	BOB SVILAR	WASTEWATER FOREMAN	JONES & LAUGHLIN STEEL COMPANY
000025	C. BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY

Page No. 31

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000026	C. BROMAN	SUPERINTENDENT, ENVIRONMENTAL CONTROL	JONES & LAUGHLIN STEEL COMPANY
000269	C. BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000322	C. BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000927	C. BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000940	C. EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000023	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000024	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000025	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000347	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000897	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000926	CARL BROMAN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000025	CHARLES EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000926	CHARLES EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY

ENFORCEMENT CONFIDENTIAL

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000927	CHARLES EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000324	CHUCK EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000933	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000941	CHUCK EPSTEIN	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000946	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000950	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000951	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000953	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000954	CHUCK EPSTEIN	ENVIRONMENTAL ENGINEER	JONES & LAUGHLIN STEEL COMPANY
000026	D. H. MILLER	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000940	DR. G. C. SMITH	TECHNICAL COORDINATOR	JONES & LAUGHLIN STEEL COMPANY
000584	DR. GEORGE C. SMITH	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000959	DR. GEORGE SMITH	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000960	DR. GEORGE SMITH	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000280	GEORGE C. SMITH	UNKNOWN	JONES & LAUGHLIN STEEL COMPANY
000026	P. W. LUTZ	SUPERVISOR OF STATE AND LOCAL TAXES	JONES & LAUGHLIN STEEL COMPANY
000530	STEVE NAGY	SUPERINTENDENT CLERK	JONES & LAUGHLIN STEEL COMPANY
000155	JERALD GIERS	MANAGER	KEARNEY MANAGEMENT CONSULTANTS
000022	C. BROMAN	UNKNOWN	LTV STEEL COMPANY
000530	C. BROMAN	UNKNOWN	LTV STEEL COMPANY
000046	C. T. CORPORATION SYSTEM	REGISTERED AGENT	LTV STEEL COMPANY
000005	CARL BROMAN	UNKNOWN	LTV STEEL COMPANY
000012	CARL BROMAN	SUPERINTENDENT, ENVIRONMENTAL CONTROL	LTV STEEL COMPANY
000022	CARL BROMAN	UNKNOWN	LTV STEEL COMPANY
000912	CARL BROMAN	SUPERINTENDENT, ENVIRONMENTAL CONTROL DEPARTMENT	LTV STEEL COMPANY

Page No. 34

DOCUMENT CONTROL		
NUMBER EMPLOYEE NAME	POSITION	COMPANY
000022 L. A. SZUHAY	UNKNOWN	LTV STEEL COMPANY
000046 L. A. SZUHAY	MANAGER, SOLID AND HAZARDOUS WA ENVIRONMENTAL CONTROL	STE LTV STEEL COMPANY
000530 L. A. SZUHAY	UNKNOWN	LTV STEEL COMPANY
000530 LEE E. LARSON	UNKNOWN	LTV STEEL COMPANY
000012 LEE LARSON	UNKNOWN	LTV STEEL COMPANY
000022 LEE LARSON	UNKNOWN	LTV STEEL COMPANY
000130 W. G. WILEY	VICE PRESIDENT, FLAT ROLLED STE	EL LTV STEEL COMPANY
000915 KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000019 WARREN D. KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000140 WARREN D. KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000143 WARREN D. KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000144 WARREN D. KREBS	ATTORNEY AT LAW	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000510 WARREN D. KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY

ENFORCEMENT CONFIDENTIAL

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000528	WARREN D. KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000061	WARREN KREBS	OUTSIDE COUNSEL	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000065	WARREN KREBS	UNKNOHN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000066	WARREN KREBS	UNKNOWN	PARR, RICHEY, OBREMSKY, & MORTON / GARY DEVELOPMENT COMPANY
000181	JOE TITE	PROFESSIONAL ENGINEER	ROCK ROAD CONSTRUCTION
000401	DAN J. RYAN	UNKNOWN	RYAN & CO.
000454	DAVID COHEN	ATTORNEY	STATE OF INDIANA
000915	FRANCES BAKER	COURT REPORTER	STATE OF INDIANA
000331	LINLEY PEARSON	ATTORNEY GENERAL	STATE OF INDIANA
000023	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000024	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000143	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000144	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000181	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000279	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000319	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000321	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000322	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000323	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000330	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000331	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000351	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000361	MATTHEW SCHERSCHEL	DEPUTY ATTORNEY GENERAL	STATE OF INDIANA
000181	ANDREW F. LIVOVISH	CHIEF CHEMIST	STATE OF INDIANA / LAKE COUNTY BOARD OF HEALTH
000104	CHARYL A. PAUER	CHEMIST	STATE OF INDIANA / LAKE COUNTY BOARD OF HEALTH
000467	CHERYL A. PAUER	UNKNOWN	STATE OF INDIANA / LAKE COUNTY BOARD OF HEALTH

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000323	THOMAS HENDON	UNKNOWN	U.S. REDUCTION
000928	THOMAS HENDON	ENVIRONMENTAL DIRECTOR	U.S. REDUCTION
000632	BOB DAVIS	FOREMAN	U.S.S. LEAD REFINERY, INC.
000632	CLAUDETTE B. PEAK	RECEPTIONIST / SHIPPING	U.S.S. LEAD REFINERY, INC.
000056	D. J. BIDWELL	VICE-PRESIDENT	U.S.S. LEAD REFINERY, INC.
000137	D. J. BIDWELL	VICE-PRESIDENT / GENERAL MANAGER	U.S.S. LEAD REFINERY, INC.
000274	D. J. BIDWELL	VICE-PRESIDENT / GENERAL MANAGER	U.S.S. LEAD REFINERY, INC.
000628	D. J. BIDWELL	VICE-PRESIDENT / GENERAL MANAGER	U.S.S. LEAD REFINERY, INC.
000632	JOHN VALOCIK	SHIPPING	U.S.S. LEAD REFINERY, INC.
000056	PRENTICE HALL CORPORATION	REGISTERED AGENT	U.S.S. LEAD REFINERY, INC.
000004	R. C. LISCUM	CHIEF ACCOUNTANT	U.S.S. LEAD REFINERY, INC.
000632	RICHARD C. LISCUM	CHIEF ACCOUNTANT	U.S.S. LEAD REFINERY, INC.
000007	RICHARD LISCUM	ATTORNEY	U.S.S. LEAD REFINERY, INC.

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000274	V. WAYNE McCOY	CONSULTANT, RESOURCE CONSULTANTS, INC.	U.S.S. LEAD REFINERY, INC.
000628	V. WAYNE McCOY	CONSULTANT, RESOURCE CONSULTANTS, INC.	U.S.S. LEAD REFINERY, INC.
000631	V. WAYNE McCOY	UNKNOWN	U.S.S. LEAD REFINERY, INC.
000632	WILLIAM BONEBRAKE	SHIPPING	U.S.S. LEAD REFINERY, INC.
000443	BENJAMIN	CONGRESSMAN BENJAMIN'S OFFICE, STATE OF INDIANA	UNIDENTIFIED
000942	BILL RANCH	UNKNOWN	UNIDENTIFIED
000943	BILL RAUCH	UNKNOWN	UNIDENTIFIED
000944	BILL RAUCH	UNKNOWN	UNIDENTIFIED
000078	BOB SMALL	OWPE	UNIDENTIFIED
000477	BROSSMAN	UNKNOWN	UNIDENTIFIED
000459	CHARLES LEWIS	GCMU	UNIDENTIFIED
000942	CHUCK GRIGALAUSKI	UNKNOWN	UNIDENTIFIED

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY	
000943	CHUCK GRIGALAUSKI	UNKNOWN	UNIDENTIFIED	
000944	CHUCK GRIGALAUSKI	UNKNOWN	UNIDENTIFIED	
000155	D. BEASLEY	UNKNOWN	UNIDENTIFIED	
000942	DAN NELSON	UNKNOWN	UNIDENTIFIED	
000943	DAN NELSON	UNKNOWN	UNIDENTIFIED	
000944	DAN NELSON	UNKNOWN	UNIDENTIFIED	
000005	DON P. JOHNSON	NOTARY PUBLIC / INDIANA	UNIDENTIFIED	
000181	ESTHER HOSHOW	UNKNOWN	UNIDENTIFIED	
000282	GARY MILLS	UNKNOWN	UNIDENTIFIED	
000427	GRIGALAUSKI	UNKNOWN	UNIDENTIFIED	
000355	GRIMES	UNKNOWN	UNIDENTIFIED	
000420	GRIMES	UNKNOWN	UNIDENTIFIED	
000484	J. BROSSMAN	UNKNOWN	UNIDENTIFIED	

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000155	J. GRIEVE	UNKNOWN	UNIDENTIFIED
000004	JAMES NEWCOMB	UNKNOWN	UNIDENTIFIED
000403	JOHN DIKINIS	UNKNOWN	UNIDENTIFIED
000970	JOHN M. WILSON	UNKNOWN	UNIDENTIFIED
000155	K. HOLUB	UNKNOWN	UNIDENTIFIED
000331	KEE	UNKNOWN	UNIDENTIFIED
000459	KEN BIRCH	UNKNOWN	UNIDENTIFIED
000459	LARRY KANE	LEGAL	UNIDENTIFIED
000437	LYNCH	UNKNOWN	UNIDENTIFIED
000127	MARY ROHRER	UNKNOWN	UNIDENTIFIED
000401	MIKE BERMAN	UNKNOWN	UNIDENTIFIED
000417	MORTENSON	S & AD	UNIDENTIFIED
000915	OLIVER	UNKNOWN	UNIDENTIFIED

			
DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000004	R. STEINWURTZEL	UNKNOWN	UNIDENTIFIED
000459	RON LAURITSON	CONSTRUCTION PLAN REVIEW	UNIDENTIFIED
000330	RONALD G. BLANKENBAKER, M.D.	UNKNOWN	UNIDENTIFIED
000420	SCHULTEIS	UNKNOWN	UNIDENTIFIED
000420	SCHULTER	UNKNOWN	UNIDENTIFIED
000022	T. A. ZALENSKI	UNKNOWN	UNIDENTIFIED
000530	T. A. ZALENSKI	UNKNOWN	UNIDENTIFIED
000530	T. J. HARLAN, JR.	пикиони	UNIDENTIFIED
000022	T. J. HARLAN, SR.	UNKNOWN	UNIDENTIFIED
000530	T. L. ZALENSKI	UNKNOWN	UNIDENTIFIED
000022	W. L. WEST	UNKNOWN	UNIDENTIFIED
000530	W. L. WEST	UNKNOWN	UNIDENTIFIED
000584	A. H. MANZARDI	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Page No. 42

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000155	A. PEARLE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001077	ANN SAUSE	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000012	B. ORSTEIN	SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000034	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000040	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000046	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000051	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000056	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000078	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000080	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000082	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000269	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000285	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

ENFORCEMENT CONFIDENTIAL

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000346	BASIL G. CONSTANTELOS	DIRECTOR, WASTE MANAGEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000001	BETH HENNING	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000019	BEVERLY SHORTY	REGIONAL HEARING CLERK	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000345	BILL CONSTANTELOS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000279	BILL MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000343	BILL MINER	CHIEF TPCS	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000351	BILL MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000361	BILL MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000381	BOB STONE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000439	BRUCE PALIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000355	BRYSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000420	BRYSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000978	CHUCK ELLZ	CENTRAL REGIONAL LABORATORY	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
001015	CHUCK ELLZ	CENTRAL REGIONAL LABORATORY	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000155	CHUCK LEWIS	REGIONAL PROJECT OFFICER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001015	CLAUDE MAYS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000130	CLINTON FLETCHER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000022	CONSTANTELOS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000123	COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000978	CURTIS ROSS	DIRECTOR, CENTRAL REGIONAL LABORATORY	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001015	CURTIS ROSS	CENTRAL REGIONAL LABORATORY	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000978	CYNTHIA BACHUNAS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001015	CYNTHIA BACHUNAS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000413	DALE S. BRYSON	DEPUTY DIRECTOR, ENFORCEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000431	DALE S. BRYSON	DEPUTY DIRECTOR, ENFORCEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001077	DAN COZZA	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000130	DAVID STRINGHAM	CHIEF, RCRA ACTIVITIES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000078	DENISE REAPE	HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000280	DOUGLAS B. FARNSWORTH	CHIEF, REGULATORY BRANCH, LEGAL DIVISION, OFFICE OF WASTE PROGRAMS ENFORCEMENT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000960	DOUGLAS B. FARNSWORTH	CHIEF, REGULATORY BRANCH, LEGAL DIVISION, OFFICE OF WASTE PROGRAMS ENFORCEMENT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	DOUGLAS B. FARNSWORTH	CHIEF, OFFICE OF WASTE PROGRAMS, LEGAL DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000413	E. N. MORTENSON	CHEMICAL ENGINEER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000355	FENNER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000420	FENNER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000061	FIELD	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000155	G. PHILLIPS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000326	GEORGE GARLAND	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000328	GEORGE GARLAND	OFFICE OF SOLID WASTE	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000355	GOLDSTEIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000420	GOLDSTEIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000437	GOLDSTEIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000628	GOLZ	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000430	GUINN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000439	GUINN DOYLE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000122	н. сно	SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000138	HAK CHO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000464	HAK CHO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000468	HAK CHO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCUMENT ONTROL IUMBER	EMPLOYEE NAME	POSITION	COMPANY
00474	HAK CHO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00515	HAK CHO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00130	НАК К. СНО	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00155	HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
08000	HARDING LAWSON ASSOCIATES	CONTRACTED BY EPA FOR GROUNDWATER MONITORING INSPECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00345	HORST	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00978	J. COMEA	CONTRACTOR, AQUATEC LABS, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
01015	J. COMEA	CONTRACTOR, AQUATEC LABS, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00034	J. COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000045	J. COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000077	J. COOPER	RCRA	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00019	J. F. GREENE	ADMINISTRATIVE LAW JUDGE	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00155	J. W. TREMBLAY	HARDING LAWSON ASSOCIATES (ALA)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000156	J. W. TREMBLAY	HARDING LAWSON ASSOCIATES (ALA)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000181	J. W. TREMBLAY	MANAGER, WASTE MANAGEMENT DIVISION, HARDING LAWSON ASSOCIATES (ALA)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000413	JAMES PANKANIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000380	JAY GOLDSTEIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000402	JAY GOLDSTEIN	CHIEF, HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000411	JAY GOLDSTEIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000433	JAY GOLDSTEIN	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000417	JAY S. GOLDSTEIN	CHIEF, HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000427	JAY S. GOLDSTEIN	CHIEF, HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000430	JAY S. GOLDSTEIN	CHIEF, HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
080000	JEAN SHARP	HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000285	JEAN SHARP	SECRETARY, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000379	JIM PANKANIN	ENFORCEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000431	JIM PANKANIN	ENGINEERING UNIT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000056	JOE BOYLE	HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000132	JOE BOYLE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000521	JOE BOYLE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000427	JOEL BALMAT	ENFORCEMENT DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001077	JOHN ANGELO	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000124	JOHN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000127	JOHN COOPER	HAZARDOUS WASTE ENFORCEMENT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000526	JOHN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000181	JOHN M. WILSON	SENIOR GEOHYDROLOGIST, HARDING LAWSON ASSOCIATES (ALA)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000915	JOHN P. LEHMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000156	JOHN WILSON	HARDING LAWSON ASSOCIATES (ALA)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000474	JOHN WILSON	HARDING LAWSON ASSOCIATES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000004	JONATHAN COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000007	JONATHAN COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000012	JONATHAN COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000017	JONATHAN COOPER	HYDROLOGIST, ILLINOIS/INDIANA RCRA UNIT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000022	JONATHAN COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000033	JONATHAN COOPER	HYDROLOGIST, RCRA ENFORCEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000040	JONATHAN COOPER	(5HE - 12) RCRA ENFORCEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000046	JONATHAN COOPER	HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000051	JONATHAN COOPER	RCRA ENFORCEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000056	JONATHAN COOPER	(5HE - 12)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000061	JONATHAN COOPER	RCRA ENFORCEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000078	JONATHAN COOPER	WASTE MANAGEMENT DIVISION, RCRA ENFORCEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000080	JONATHAN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000283	JONATHAN COOPER	HYDROLOGIST, ILLINOIS/INDIANA RCRAUNIT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000528	JONATHAN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000530	JONATHAN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000586	JONATHAN COOPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000632	JONATHAN COOPER	HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000355	JONATHAN MCPHEE	GENERAL ATTORNEY	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000001	JOSEPH A. KAWECKI	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000507	KARL J. KLEPITSCH	CHIEF, WASTE MANAGEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000355	KARL J. KLEPITSCH, JR.	CHIEF, SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000463	KARL J. KLEPITSCH, JR.	CHIEF, SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000470	KARL J. KLEPITSCH, JR.	CHIEF, SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000473	KARL J. KLEPITSCH, JR.	CHIEF, SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000518	KARL J. KLEPITSCH, JR.	CHIEF, WASTE MANAGEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001015	KATHY McCORMACK	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000280	KENNETH A. FENNER	CHIEF, WATER & HAZARDOUS MATERIALS ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000584	KENNETH A. FENNER	CHIEF, WATER AND HAZARDOUS MATERIALS ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000960	KENNETH A. FENNER	CHIEF, WATER AND HAZARDOUS MATERIALS ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000138	KENNETH BURCH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000468	KENNETH BURCH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00051\$	KENNETH BURCH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000123	KENNETH FENNER	CHIEF, WATER QUALITY BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000402	L. E. TOWNSEND	CHIEF, EEIB	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000413	L. E. TOWNSEND	CHIEF, EEIB	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000040	M. A. GADE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000051	M. A. GADE	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000530	M. CONSTANTELOS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	M. MORSE	OFFICE OF SOLID WASTES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000034	M. RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000077	M. RADELL	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000078	M. RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	M. STRAUS	OFFICE OF SOLID WASTES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000019	MARC M. RADELL	ASSISTANT REGIONAL COUNSEL, OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000080	MARC M. RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000528	MARC M. RADELL	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000007	MARC RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000012	MARC RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000033	MARC RADELL	OFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00045	MARC RADELL	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00046	MARC RADELL	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00061	MARC RADELL	ASSISTANT REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
01015	MARK LUNSFORD	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000138	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000463	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000464	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00468	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
00473	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY	
000474	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000515	MARTIN HAMPER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000326	MARY ANN NEUDEL	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000507	MICHAEL BERMAN	OFFICE OF REGIONAL COUNSEL	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000326	MICHAEL BURNS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000328	MICHAEL BURNS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000360	MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000431	MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000431	MUNO	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000961	MYLES MORSE	WASTE CHARACTERIZATION BRANCH (OSW)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000379	МСРНЕЕ	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000417	МСРНЕЕ	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	
000122	P. VOGTMAN	SOLID WASTE BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY	

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000355	PANKANIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000417	PANKANIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000420	PANKANIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000104	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000124	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000132	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000309	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000311	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000521	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000526	PAT VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000132	PATRICIA C. VOGTMAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000969	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000978	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
001015	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001049	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001077	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001102	PAUL HESS	CONTRACTOR, ECOLOGY & ENVIRONMENT, INC.	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000280	PHIL KAPLAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000584	PHIL KAPLAN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000960	PHIL KAPLAN	WATER AND HAZARDOUS MATERIALS ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000413	R. J. LILLICH	FIELD BIOLOGIST	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000341	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000344	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000345	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000396	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000403	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000444	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000449	RICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000412	RICH S.	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000317	RICH SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000358	RICH SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000360	RICH SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000433	RICH SHANDROSS	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000437	RICH SHANDROSS	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000446	RICH SHANDROSS	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000355	RICHARD A. SHANDROSS	ENVIRONMENTAL ENGINEER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000381	RICHARD A. SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000398	RICHARD A. SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000417	RICHARD A. SHANDROSS	ENVIRONMENTAL ENGINEER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000430	RICHARD A. SHANDROSS	ENVIRONMENTAL ENGINEER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000439	RICHARD A. SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000445	RICHARD A. SHANDROSS	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000278	RICHARD SHANDROSS	STATE IMPLEMENTATION OFFICER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000279	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000324	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000328	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000341	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000343	RICHARD SHANDROSS	ENVIRONMENTAL ENGINEERS	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000344	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000345	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000351	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000352	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000357	RICHARD SHANDROSS	STATE IMPLEMENTATION OFFICER	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000358	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000360	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000361	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000370	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000379	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000423	RICHARD SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000427	RICHARD SHANDROSS	HAZARDOUS WASTE MANAGEMENT SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000417	ROBERT L. STONE	LIFE SCIENTIST	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000132	SALLY K. SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000137	SALLY K. SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000311	SALLY K. SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000521	SALLY K. SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000282	SALLY SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000315	SALLY SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000316	SALLY SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000914	SALLY SWANSON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	SARAH COMPTON	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000061	SCHAFFER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000061	SEGLIN	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000420	SHANDROSS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000138	SHERYL ATKINS	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000019	SHIRLEY SMITH	SECRTERY TO J. F. GREENE	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	T. KIMMEL	OFFICE OF SOLID WASTES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000001	THOMAS GEISHECKER	CHIEF, TECHNICAL SUPPORT SECTION, OFFICE OF SUPERFUND	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000274	THOMAS GOLZ	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
001077	TOR STALL	OFFICE OF SUPERFUND	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000061	ULLRICH	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	W. MISER	OFFICE OF SOLID WASTES	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000007	WILLIAM E. MUNRO	CHIEF, RCRA ENFORCEMENT	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000961	WILLIAM G. SPROAT	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000959	WILLIAM G. SPROAT, JR.	ENVIRONMENTAL SCIENTIST, HAZARDOUS AND INDUSTRIAL WASTE DIVISION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000122	WILLIAM H. MINER	CHIEF (HWEB)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000123	WILLIAM H. MINER	CHIEF (HWEB)	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000282	WILLIAM H. MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000507	WILLIAM H. MINER	CHIEF, TECHNICAL, PERMITS, AND COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POSITION	COMPANY
000132	WILLIAM MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000140	WILLIAM MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000274	WILLIAM MINER	CHIEF, TECHNICAL PERMITS AND COMPLIANCE SECTION, WASTE MANAGEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000311	WILLIAM MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000312	WILLIAM MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000356	WILLIAM MINER	CHIEF, TECHNICAL PROGRAMS COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000366	WILLIAM MINER	CHIEF, TECHNICAL PERMITS AND COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000474	WILLIAM MINER	CHIEF, TECHNICAL PERMITS AND COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000510	WILLIAM MINER	UNKNOWN	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000518	WILLIAM MINER	CHIEF, TECHNICAL PROGRAMS SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DOCUMENT CONTROL NUMBER	EMPLOYEE NAME	POS1T10N	COMPANY
000521	WILLIAM MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000522	WILLIAM MINER	CHIEF, HAZARDOUS WASTE ENFORCEMENT BRANCH	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000628	WILLIAM MINER	CHIEF, TECHNICAL PERMITS AND COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000945	WILLIAM MINER	CHIEF, TECHNICAL PROGRAMS COMPLIANCE SECTION	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
000459	DICK JARVIS	UNKNOWN	VULCAN MATERIALS COMPANY
000461	L. D. TRAVIS	GENERAL MANAGER	VULCAN MATERIALS COMPANY
000459	WILLIAM A. McFARLAND	UNKNOWN	VULCAN MATERIALS COMPANY
000461	WILLIAM A. MCFARLAND	QUALITY CONTROL MANAGER	VULCAN MATERIALS COMPANY
000280	DR. GEORGE SMITH	UNKNOWN	YOUNGSTOWN SHEET & TUBE COMPANY
000584	DR. GEORGE SMITH	UNKNOWN	YOUNGSTOWN SHEET & TUBE COMPANY